

FIG.1

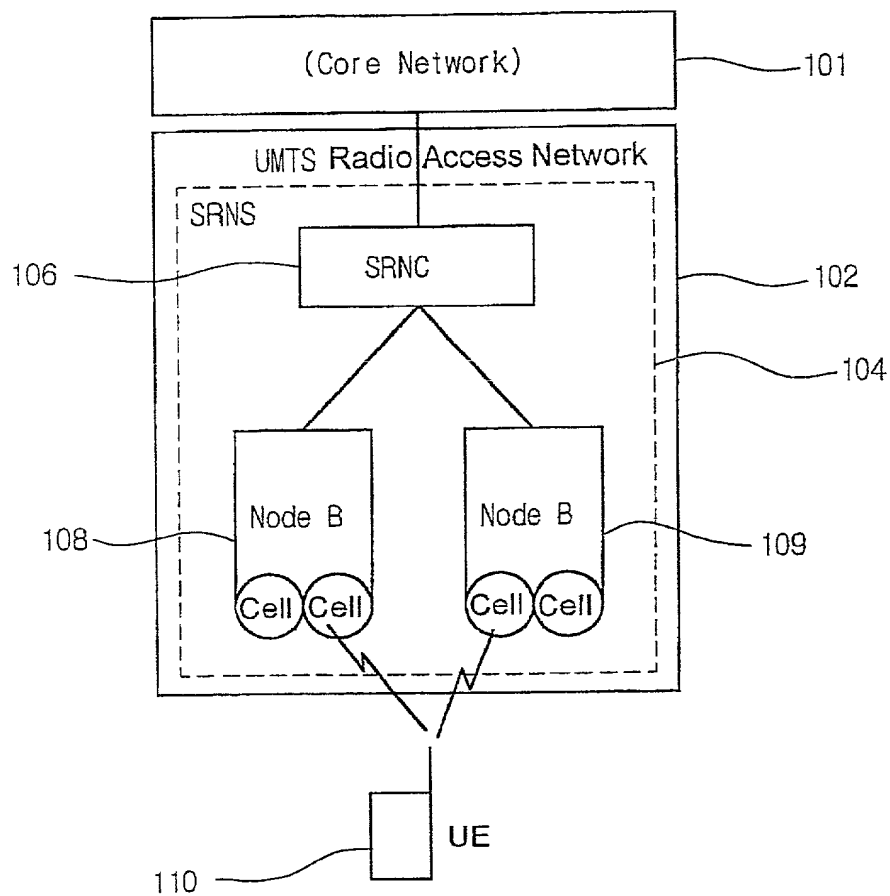


FIG.2

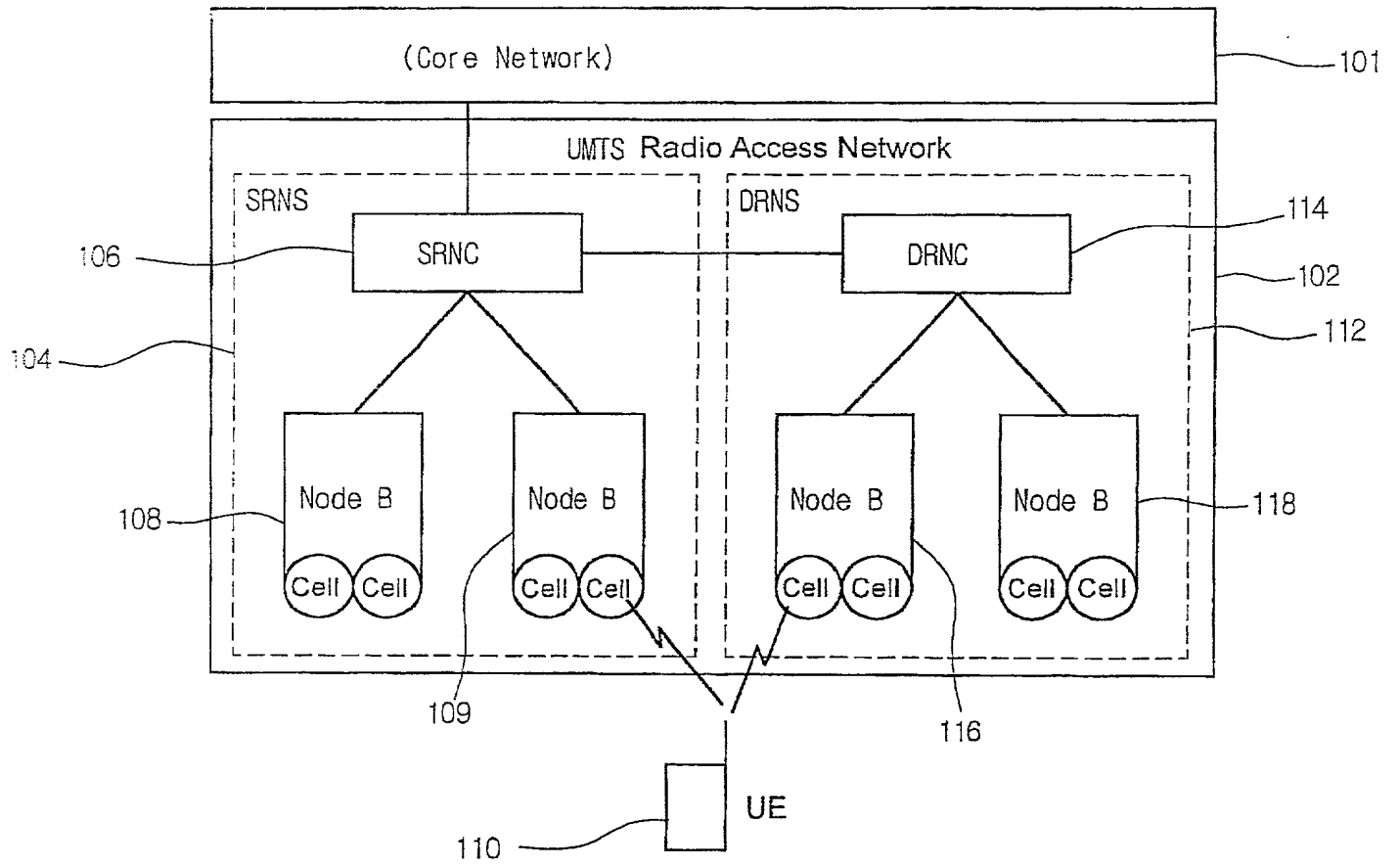


FIG.3

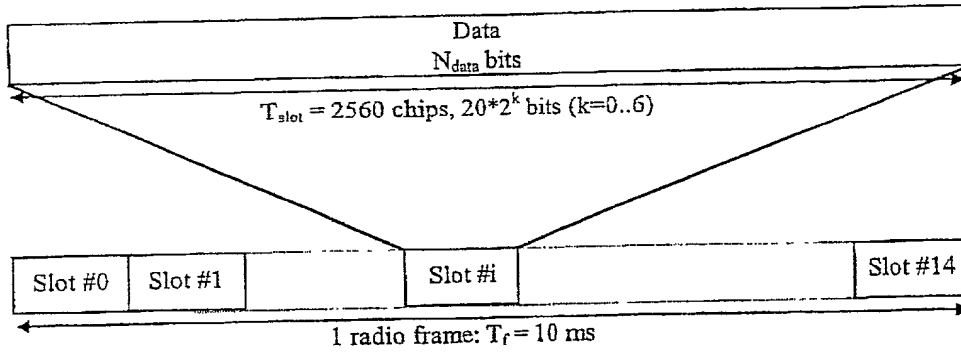


FIG.4

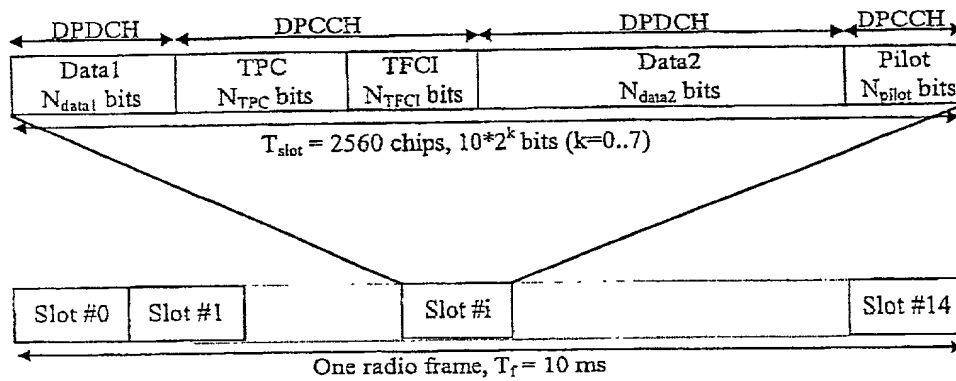


FIG.5

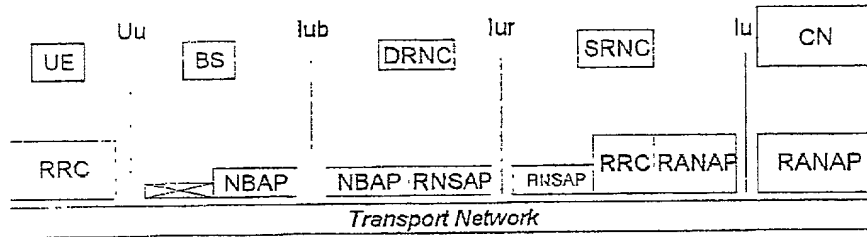


FIG.6

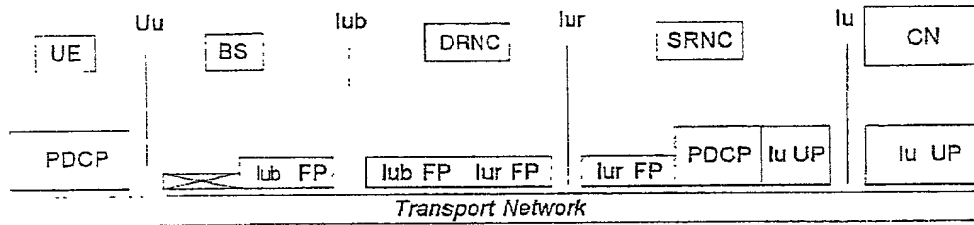


FIG.7

Control frame class	Coding
Outer loop power control	0000 0001
timing adjustment	0000 0010
DL synchronization	0000 0011
UL synchronization	0000 0100
DL signalling for DSCH	0000 0101
DL Node synchronization	0000 0110
UL Node synchronization	0000 0111
Rx Timing Deviation	0000 1000
Radio Interface Parameter Update	0000 1001
Timing Advance	0000 1010

FIG.8

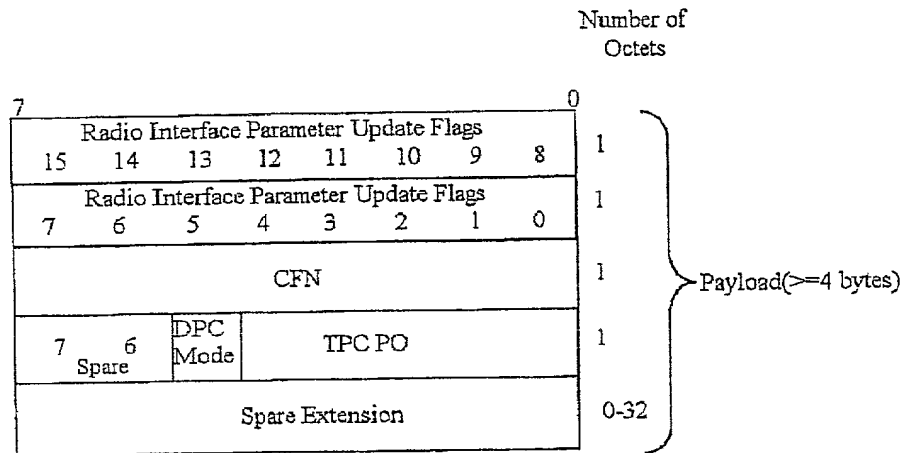


FIG.9A

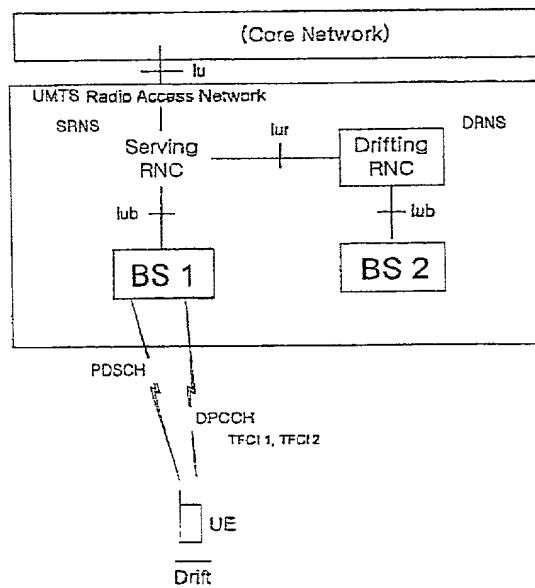


FIG.9B

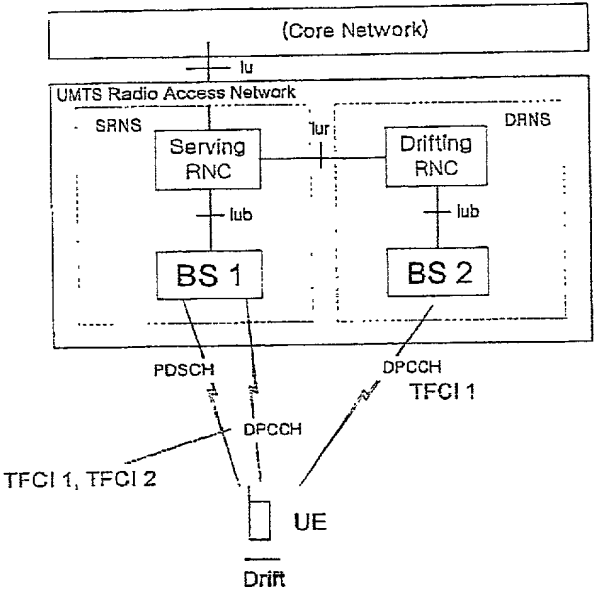


FIG.9C

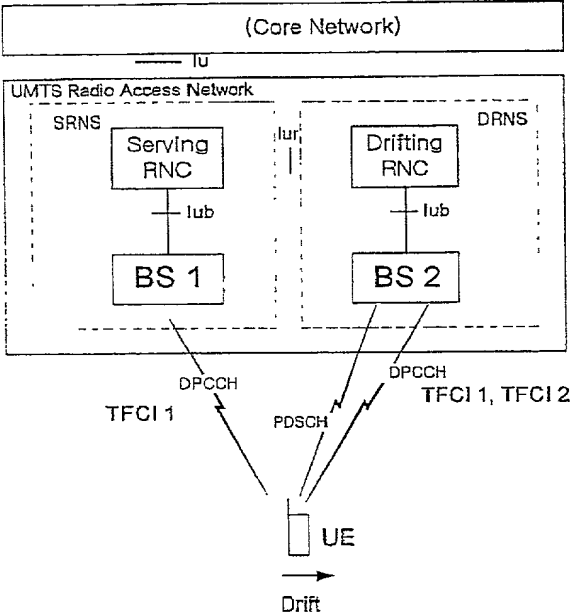


FIG.9D

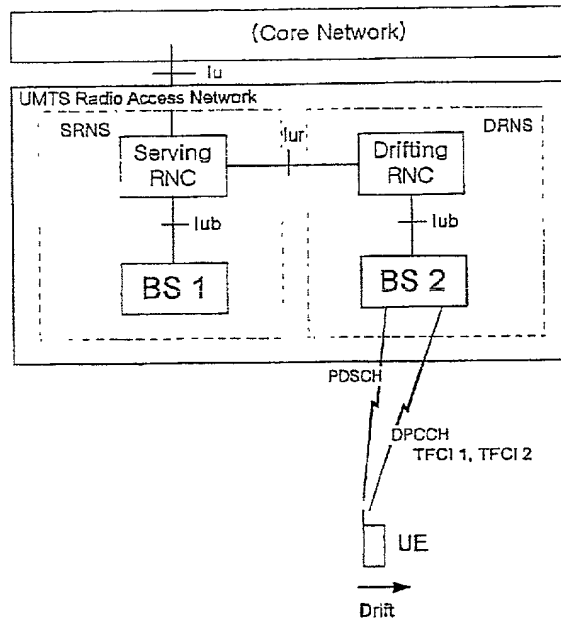


FIG.10A

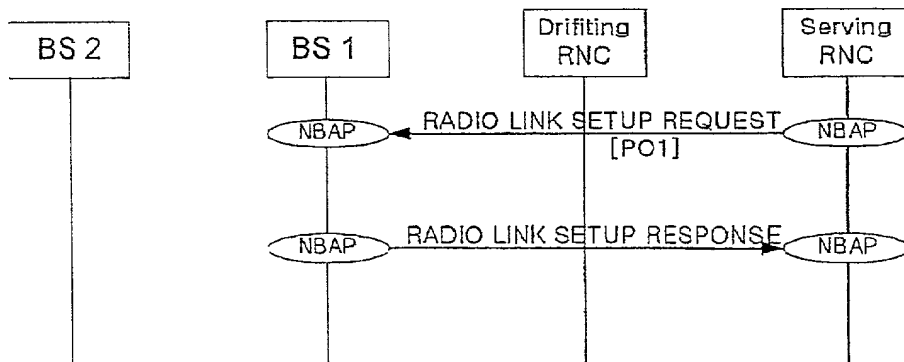


FIG.10B

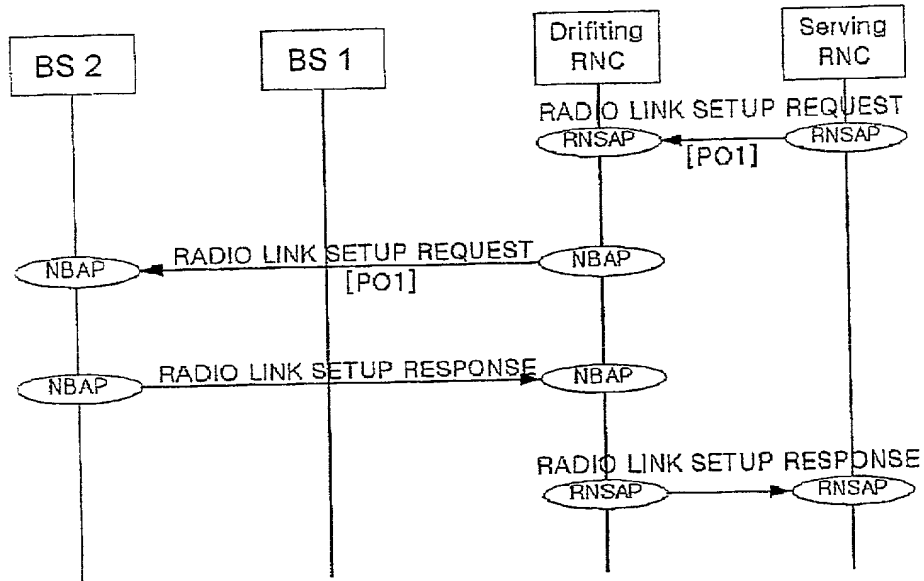


FIG.11

Slot Format #l	Channel Bit Rate (kbps)	Channel Symbol Rate (ksps)	SF	Bits/ Slot	DPDCH Bits/Slot		DPCCH Bits/Slot			Transmitted slots per radio frame N_{Tr}
					N_{Data1}	N_{Data2}	N_{TPC}	N_{TFCI}	N_{Pilot}	
0	15	7.5	512	10	0	4	2	0	4	15
1	15	7.5	512	10	0	2	2	2	4	15
2	30	15	256	20	2	14	2	0	2	15
3	30	15	256	20	2	12	2	2	2	15
4	30	15	256	20	2	12	2	0	4	15
5	30	15	256	20	2	10	2	2	4	15
6	30	15	256	20	2	8	2	0	8	15
7	30	15	256	20	2	6	2	2	8	15
8	60	30	128	40	6	28	2	0	4	15
9	60	30	128	40	6	26	2	2	4	15
10	60	30	128	40	6	24	2	0	8	15
11	60	30	128	40	6	22	2	2	8	15
12	120	60	64	80	12	48	4	8*	8	15
13	240	120	32	160	28	112	4	8*	8	15
14	480	240	16	320	56	232	8	8*	16	15
15	960	480	8	640	120	488	8	8*	16	15
16	1920	960	4	1280	248	1000	8	8*	16	15

FIG.12

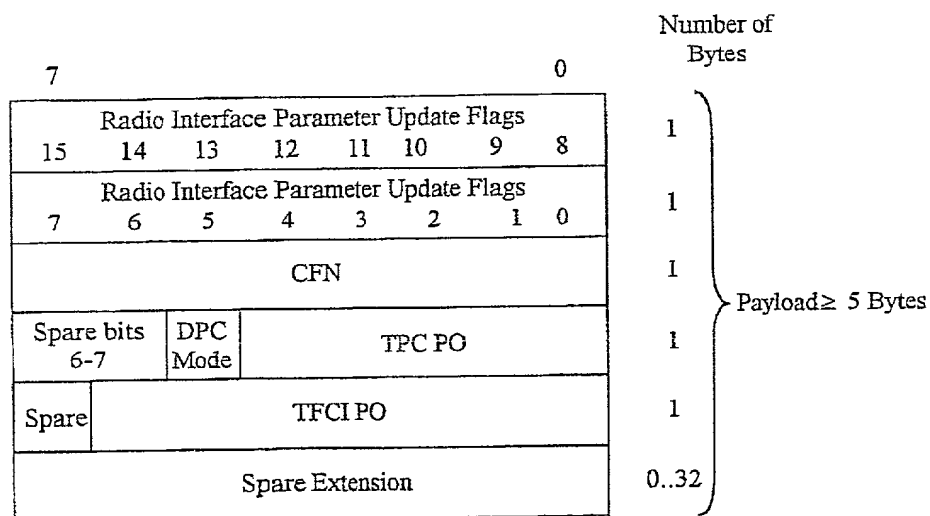


FIG.13

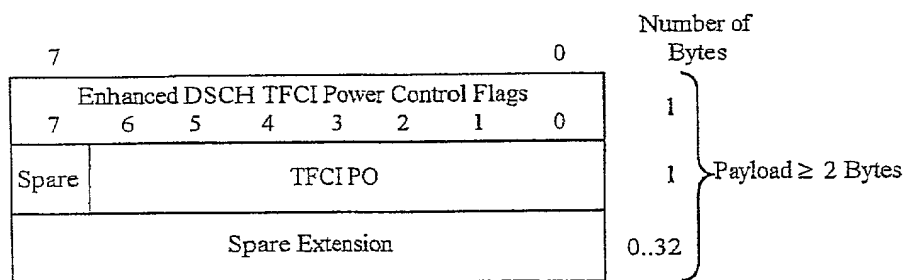


FIG.14A

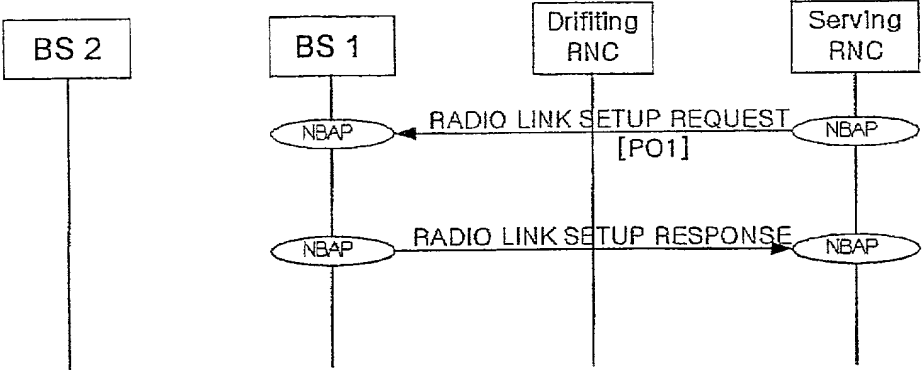


FIG.14B

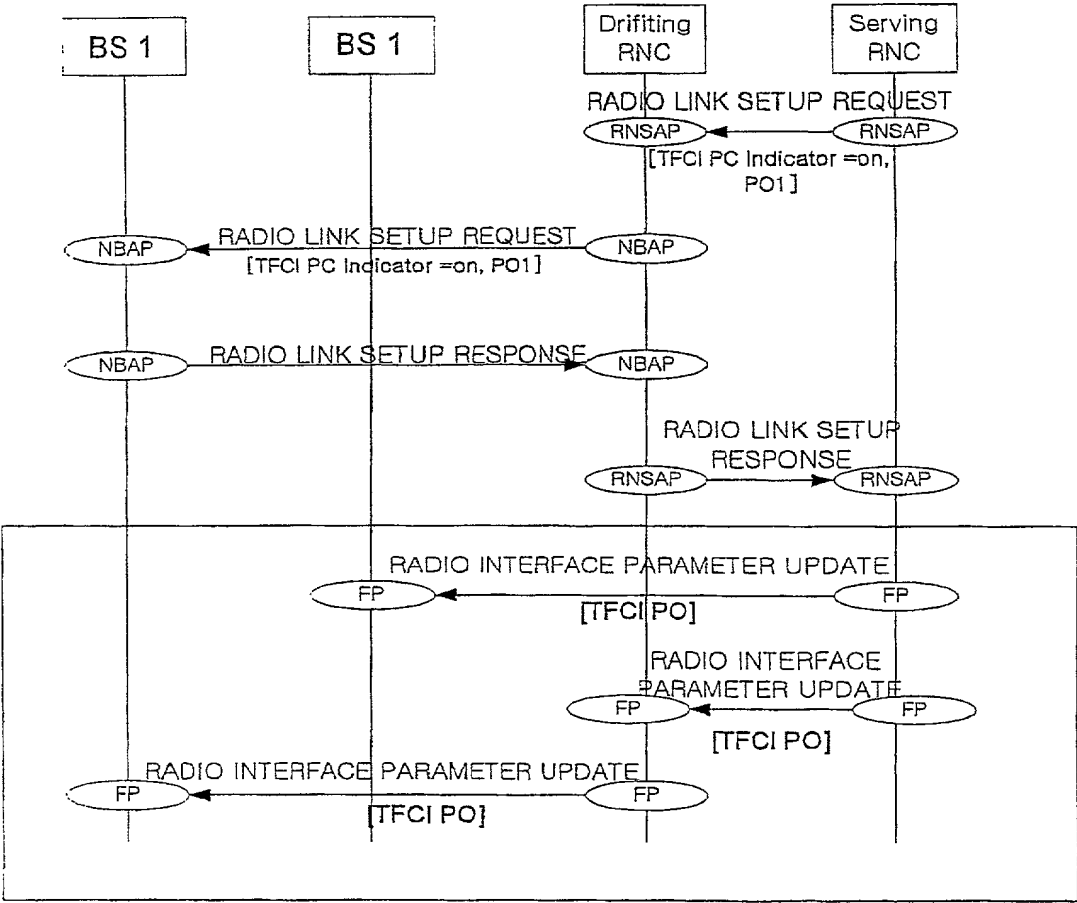


FIG.14C

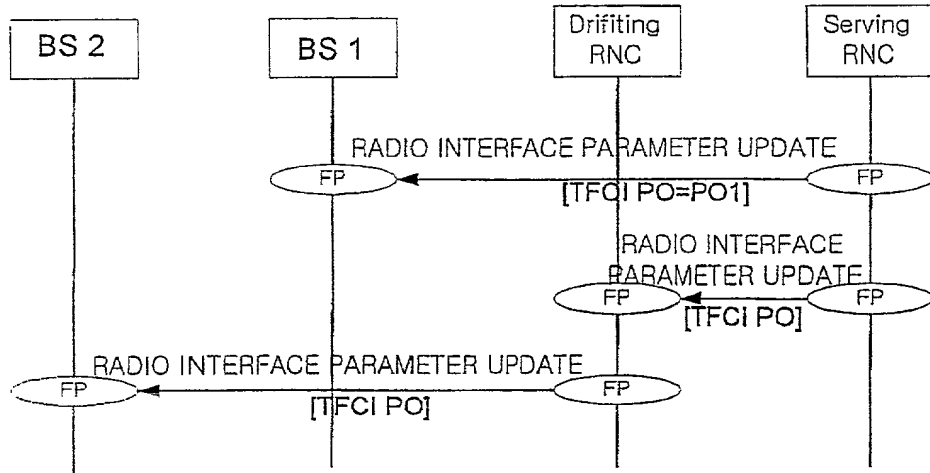
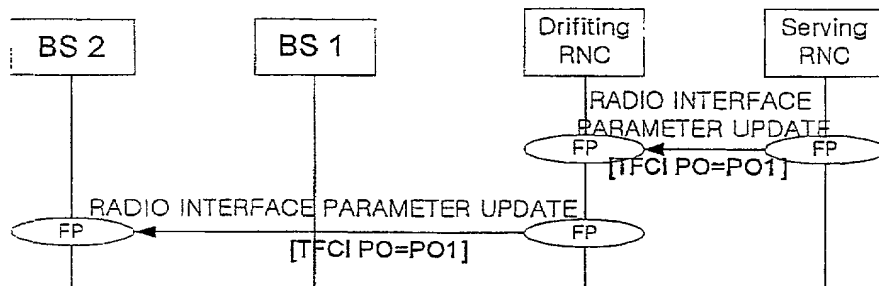


FIG.14D



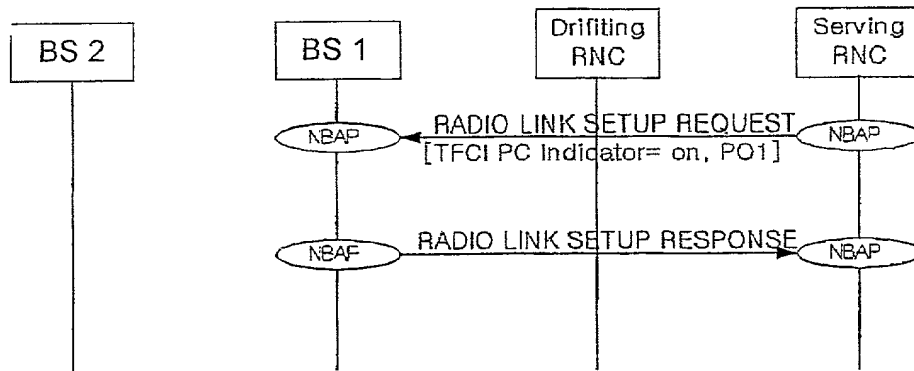


FIG. 15B

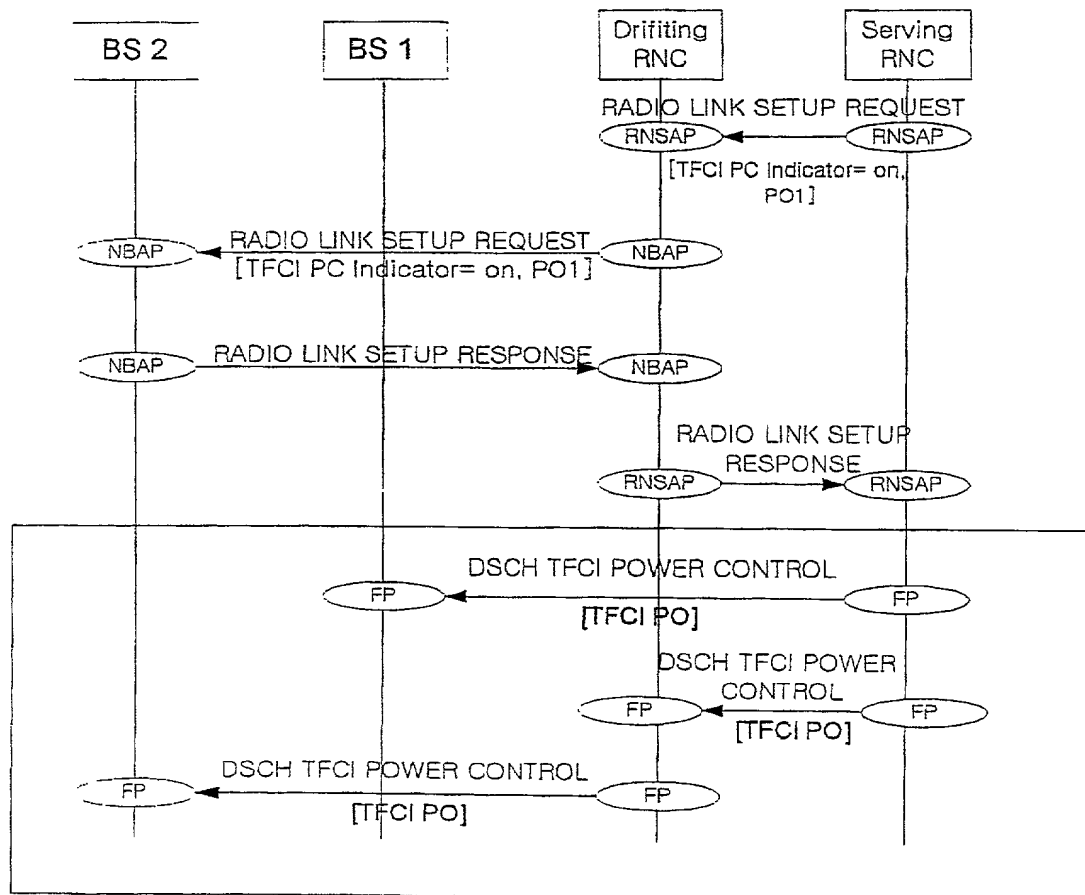


FIG.15C

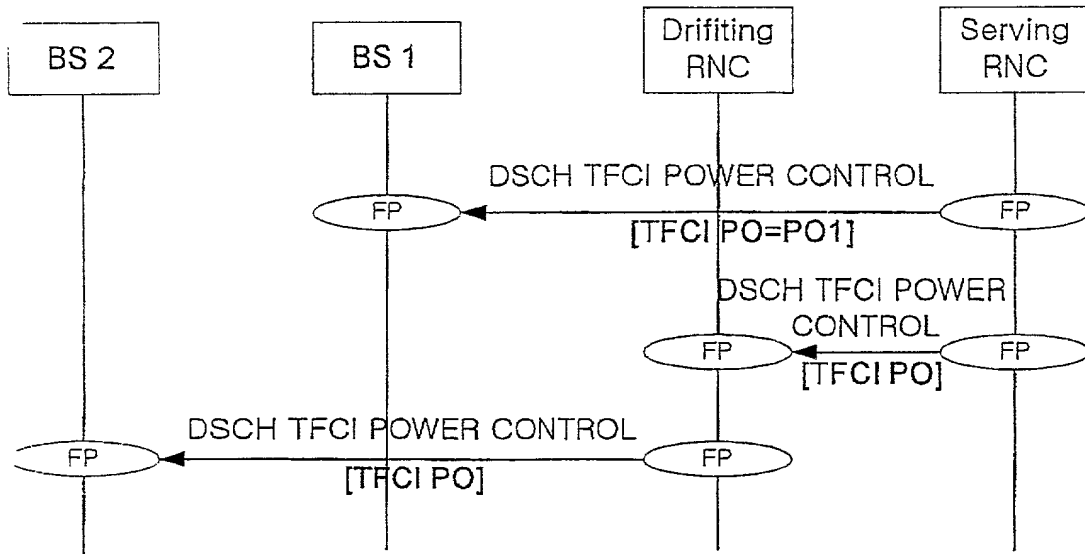


FIG.15D

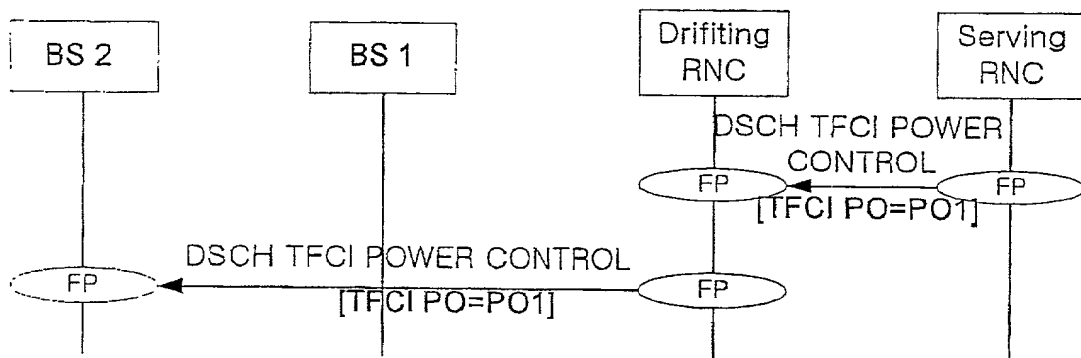


FIG.16A

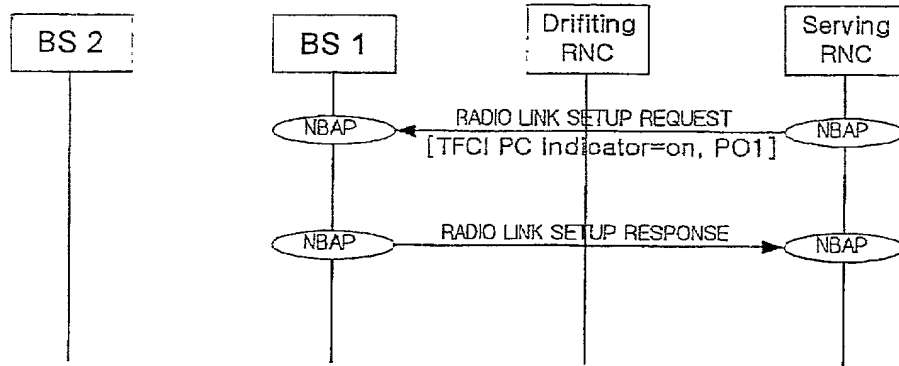


FIG.16B

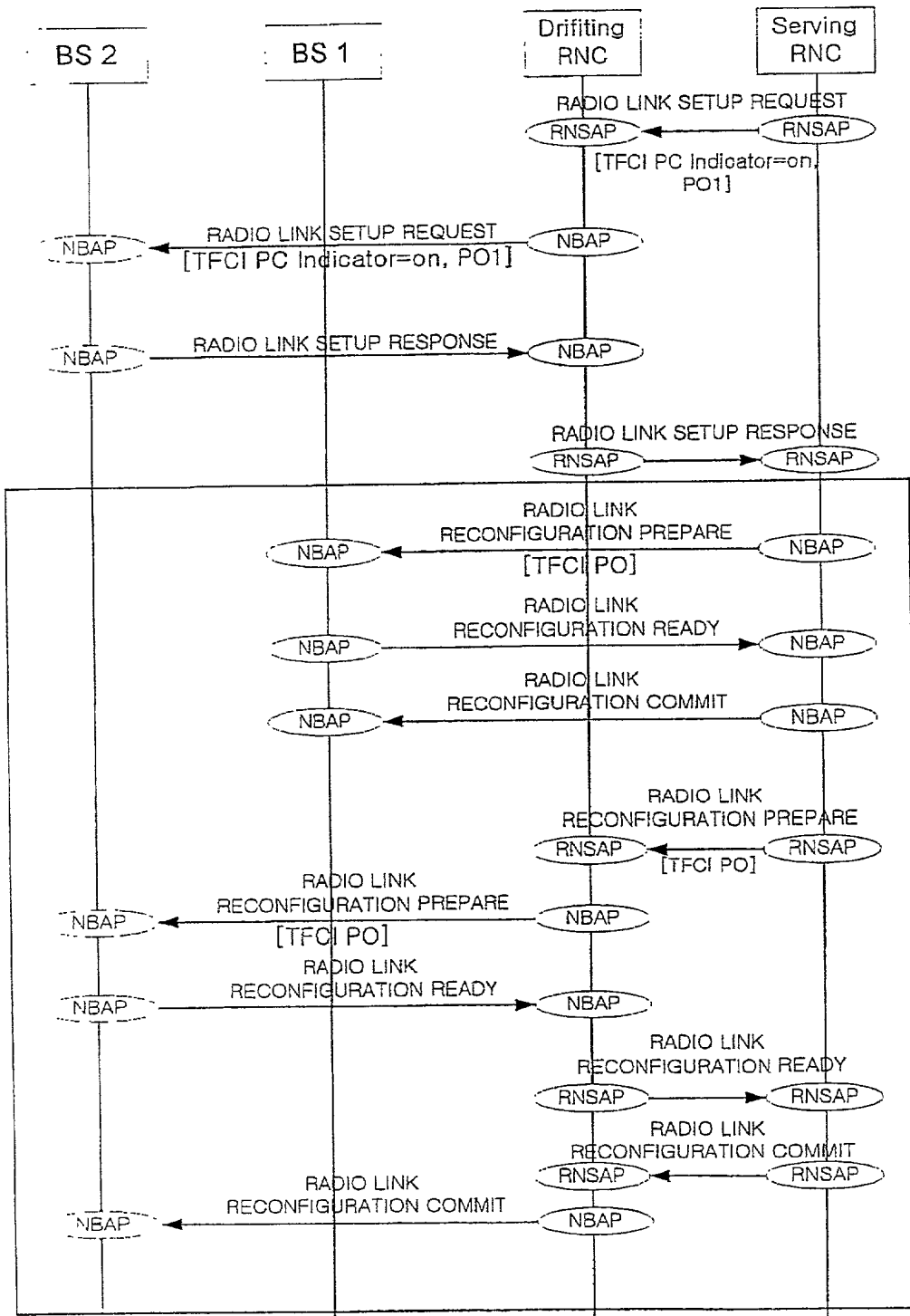


FIG.16C

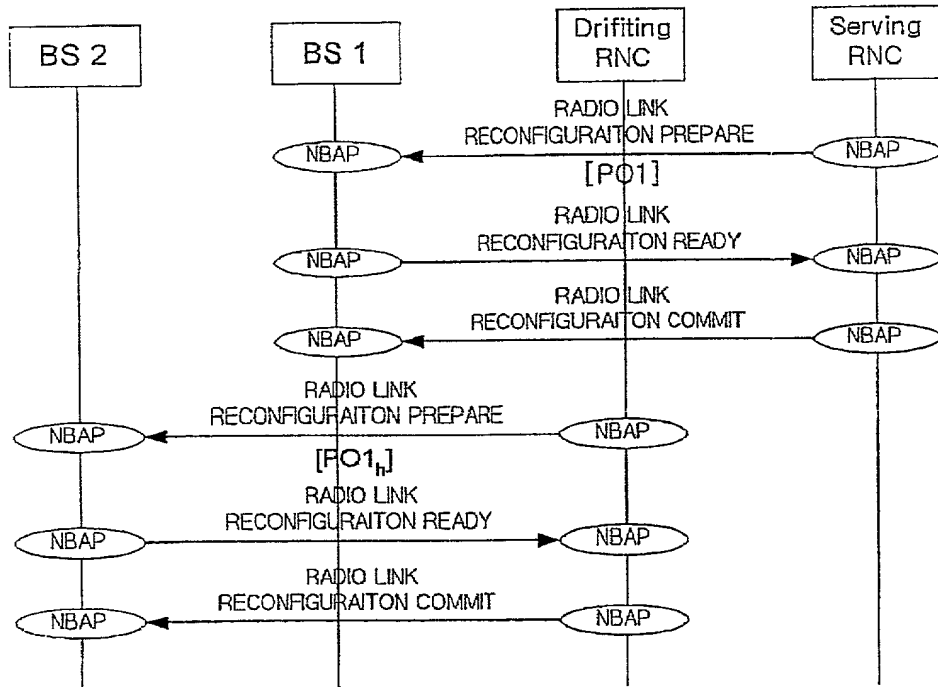


FIG.16D

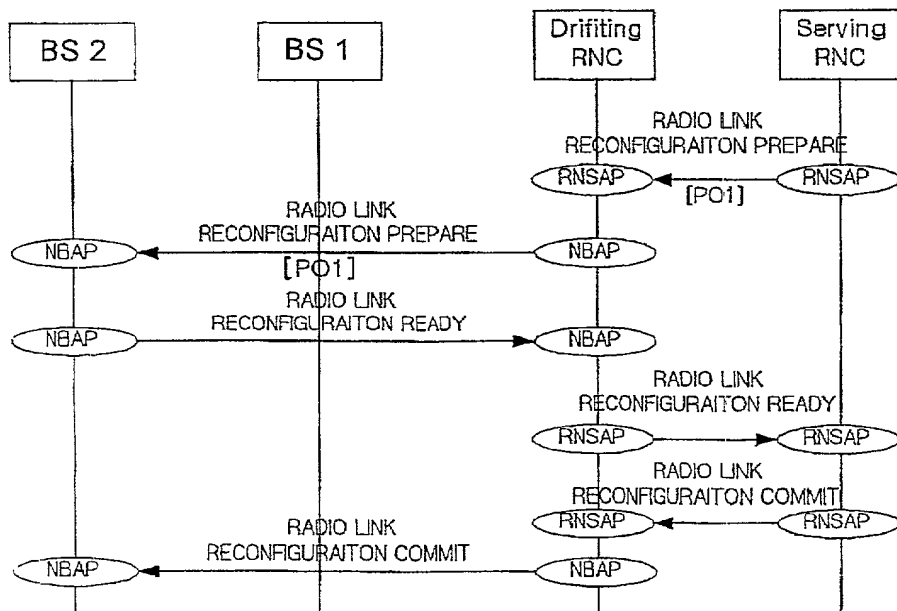


FIG.17A

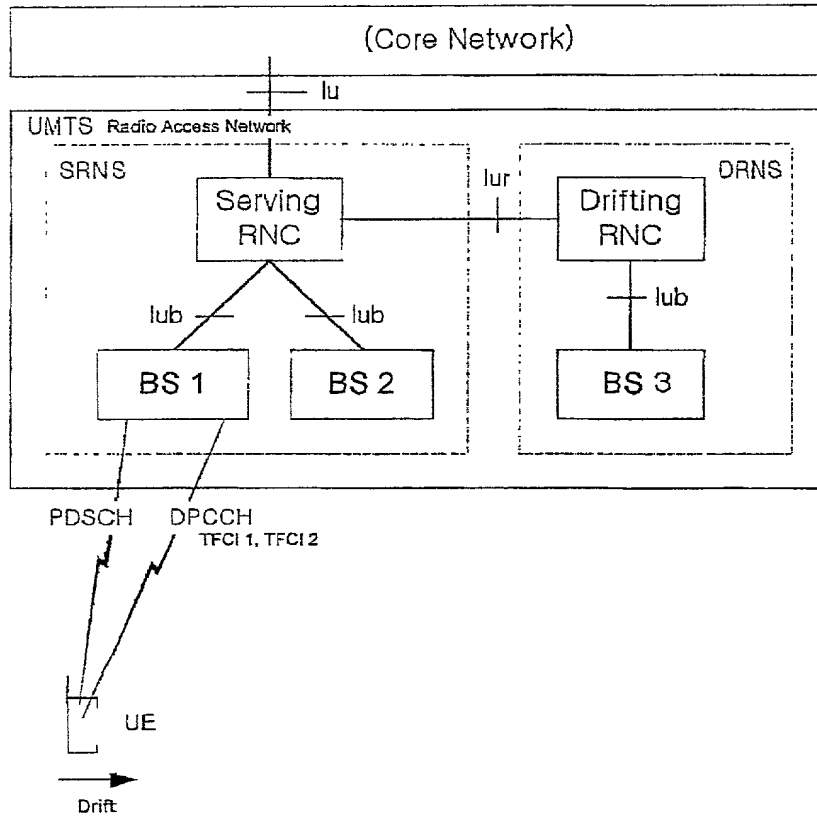


FIG.17B

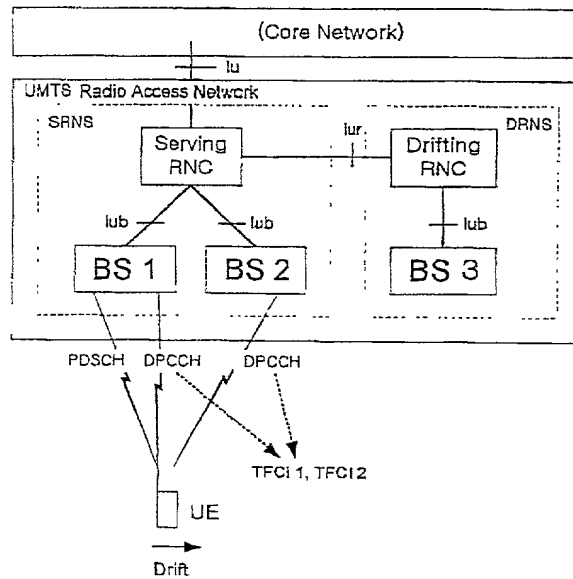


FIG.17C

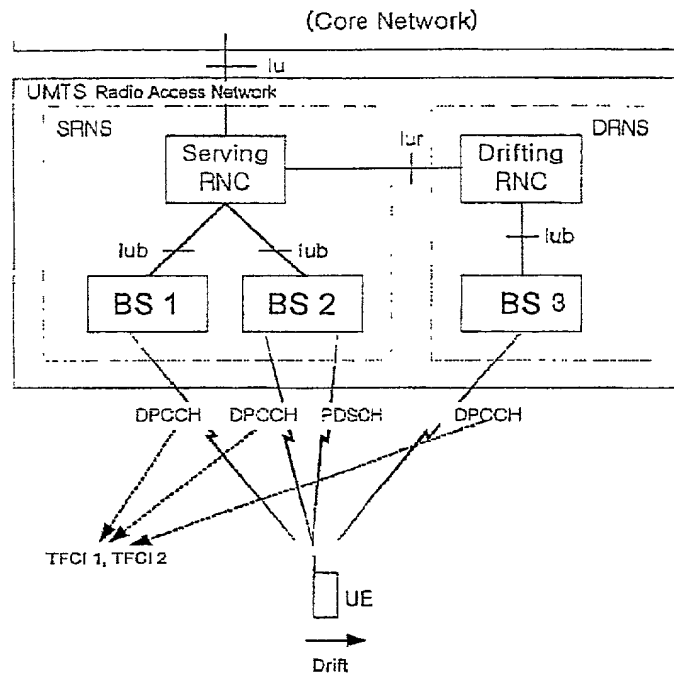


FIG.17D

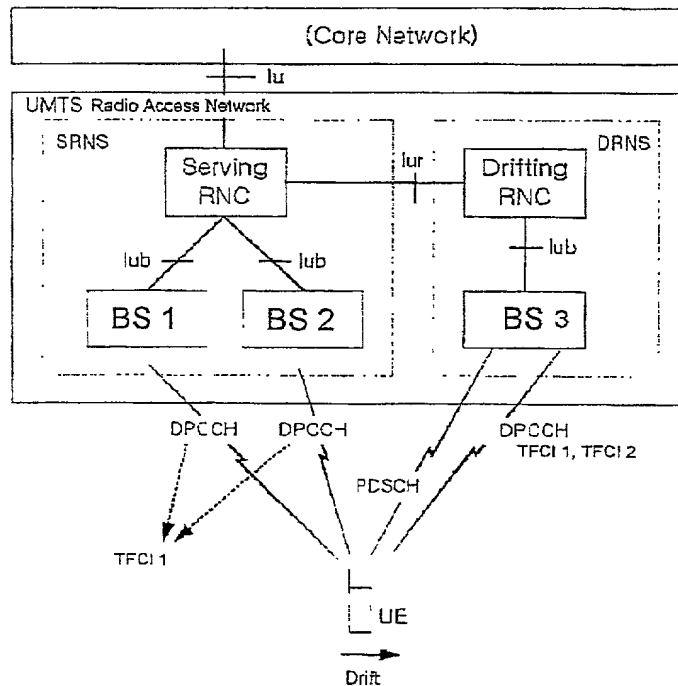


FIG.17E

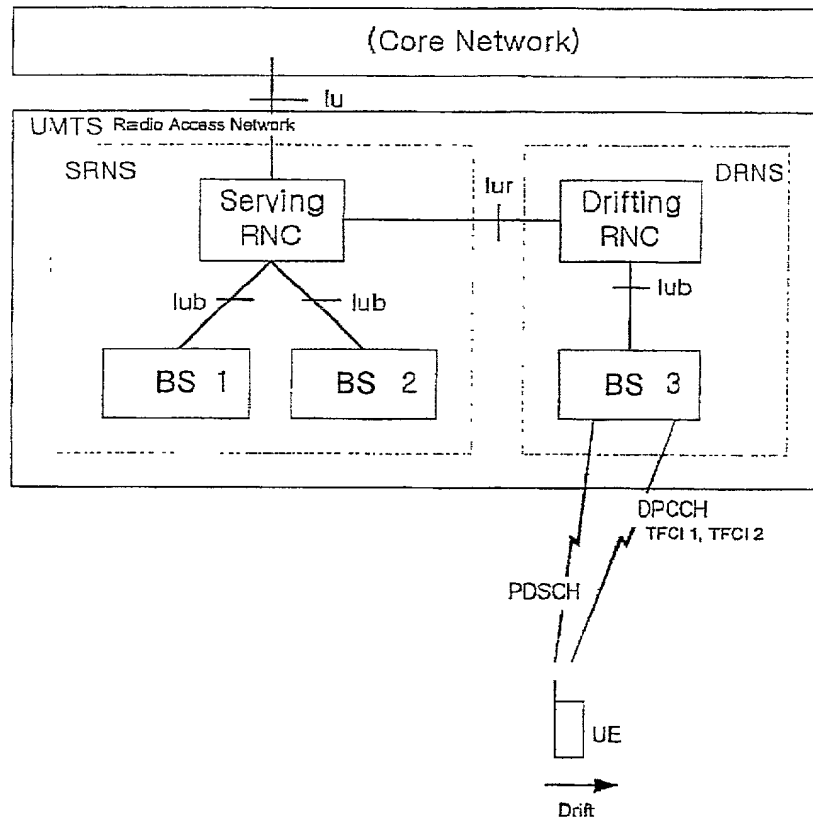


FIG.18A

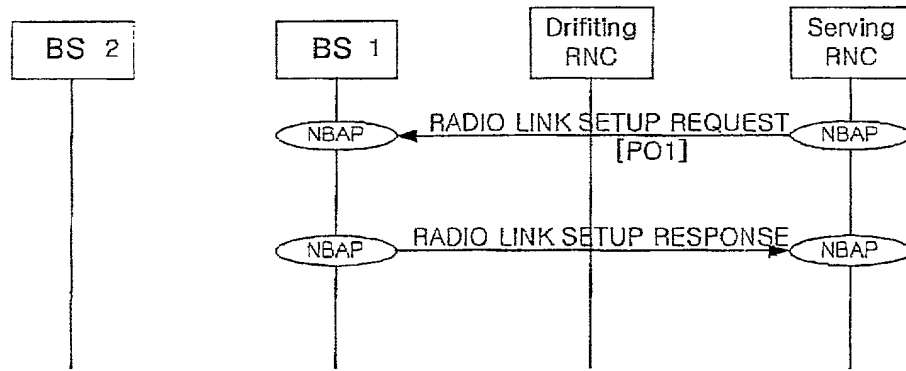


FIG.18B

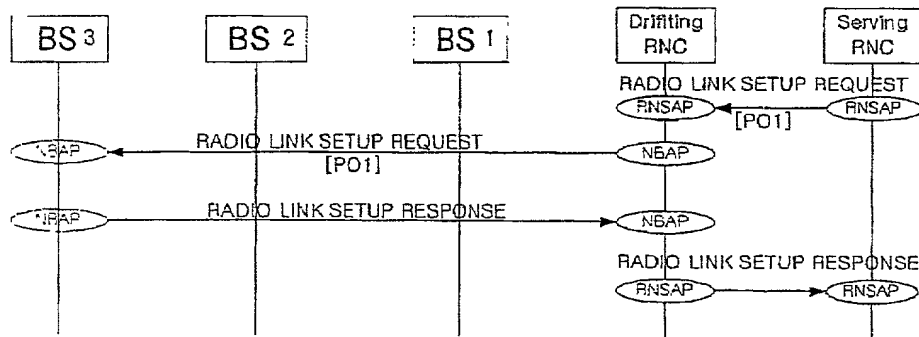
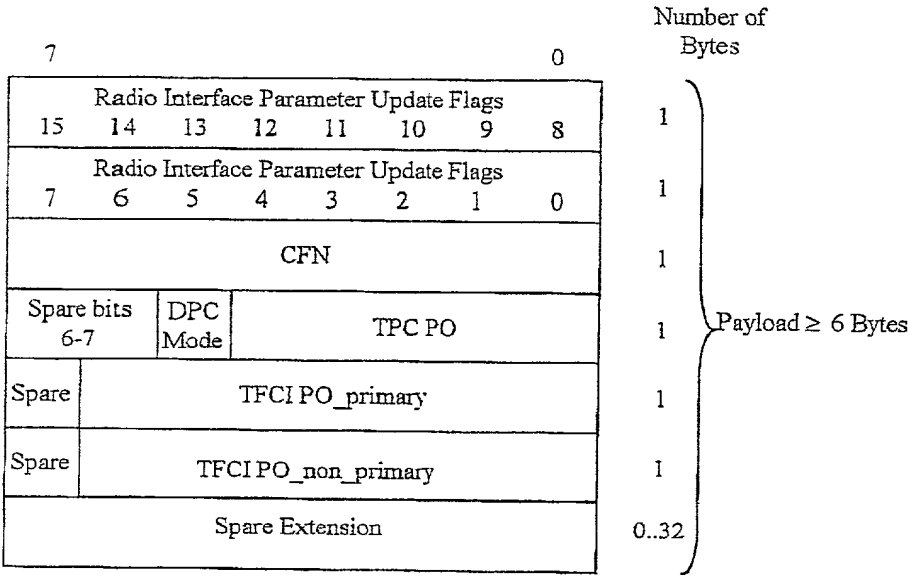


FIG.19



0933050-11601

FIG.20

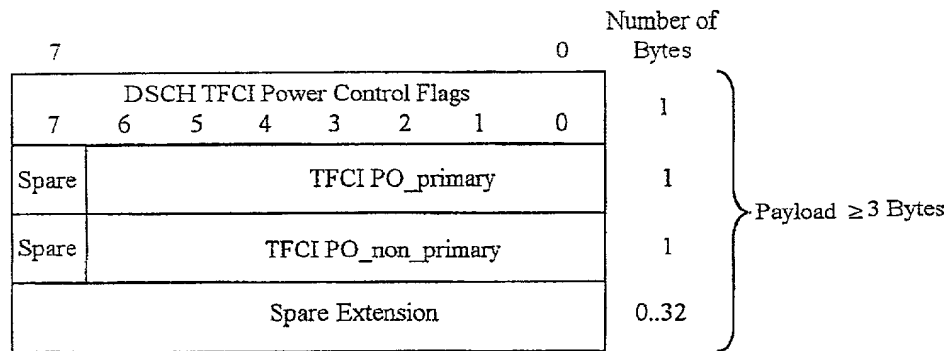


FIG.21A

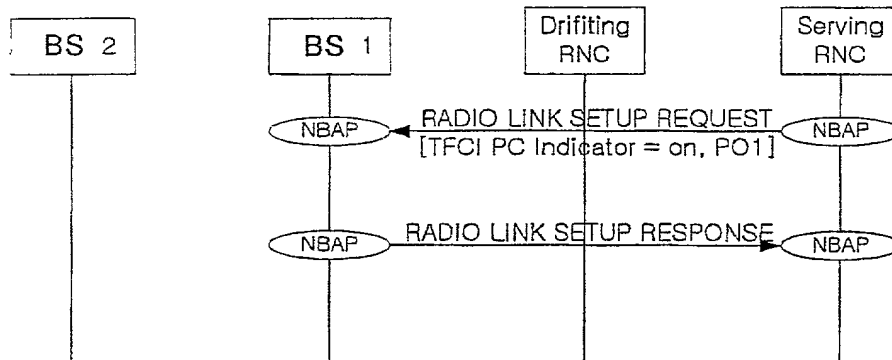


FIG.21B

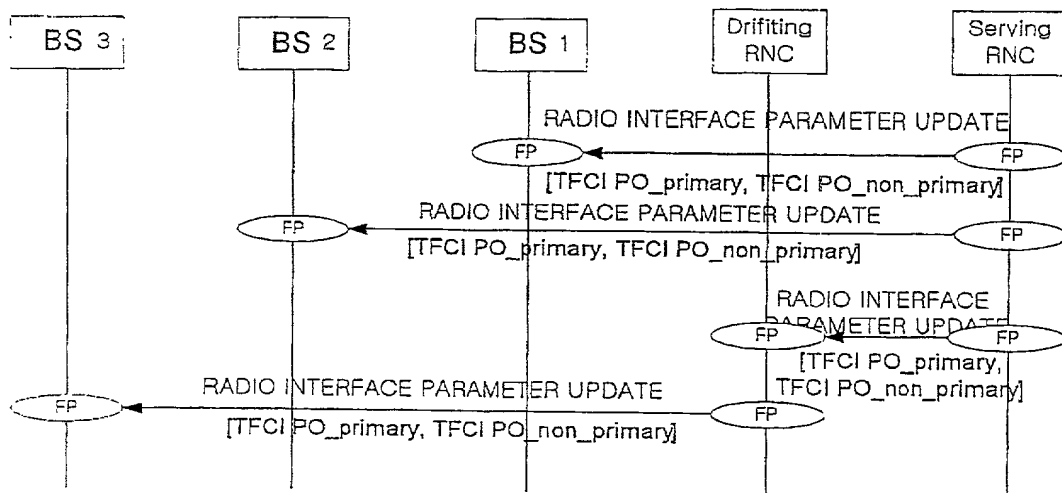


FIG.21C

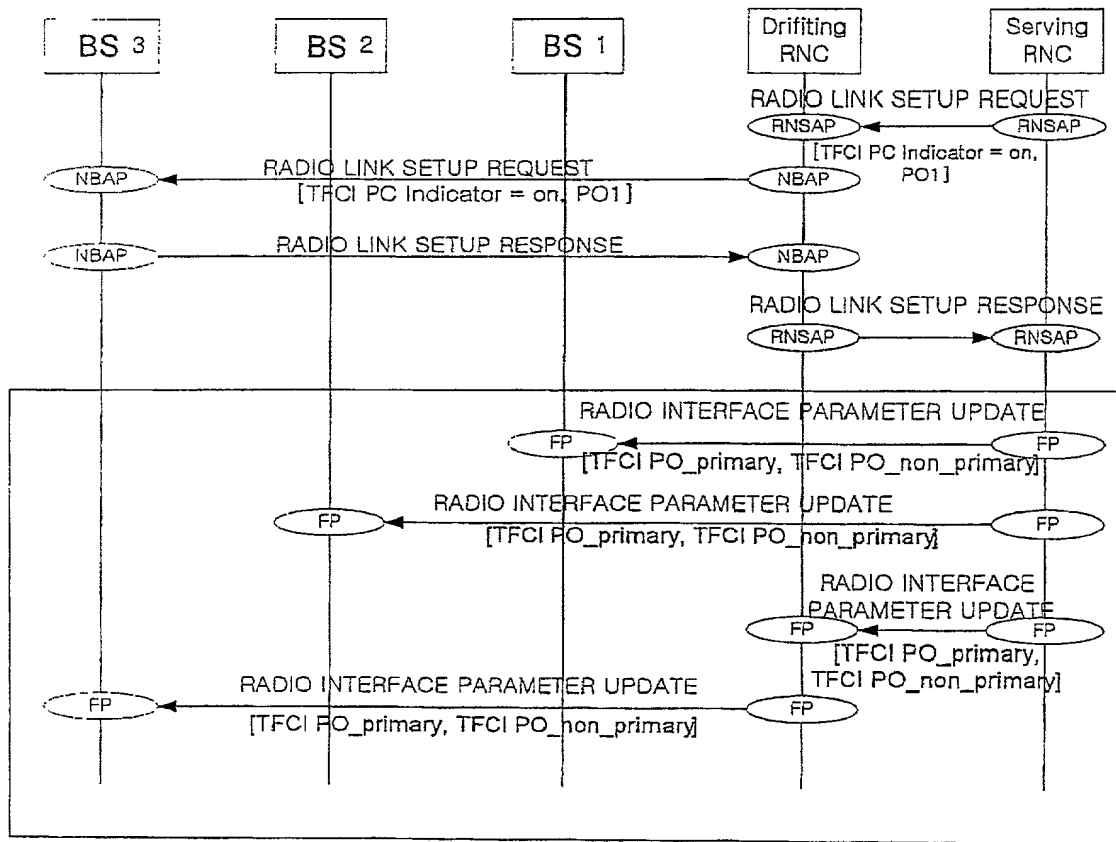


FIG.21D

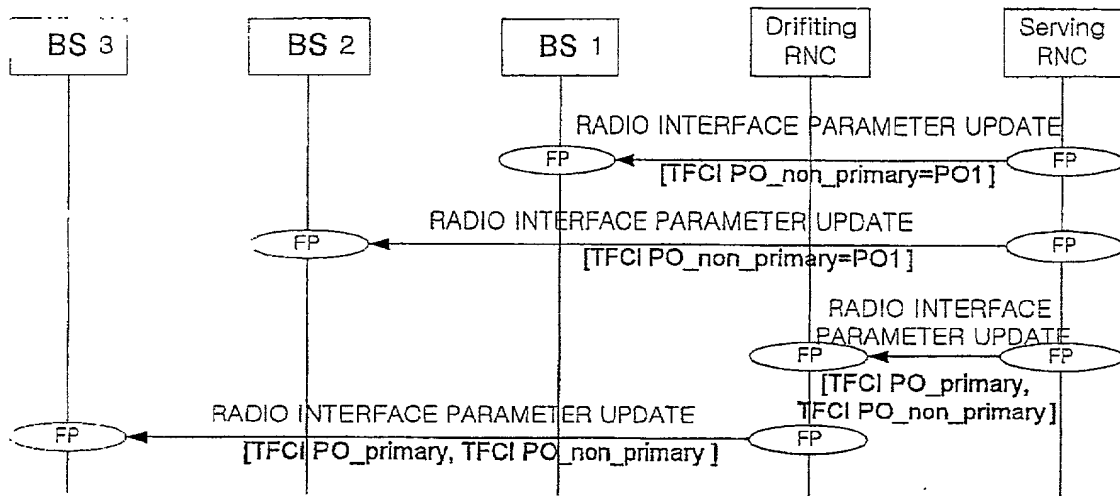


FIG.21E

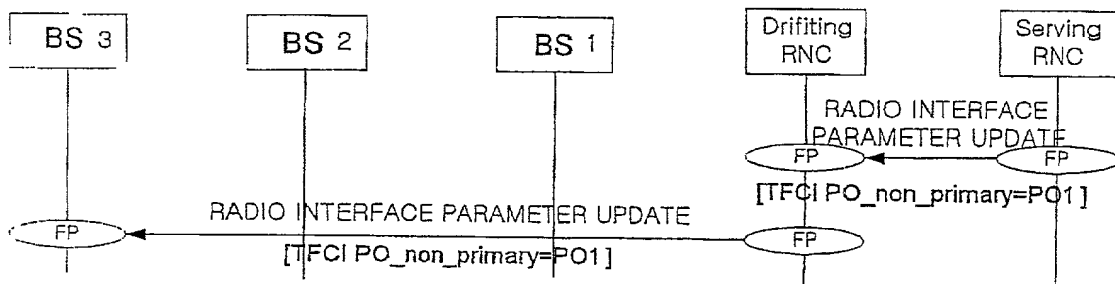


FIG.22A

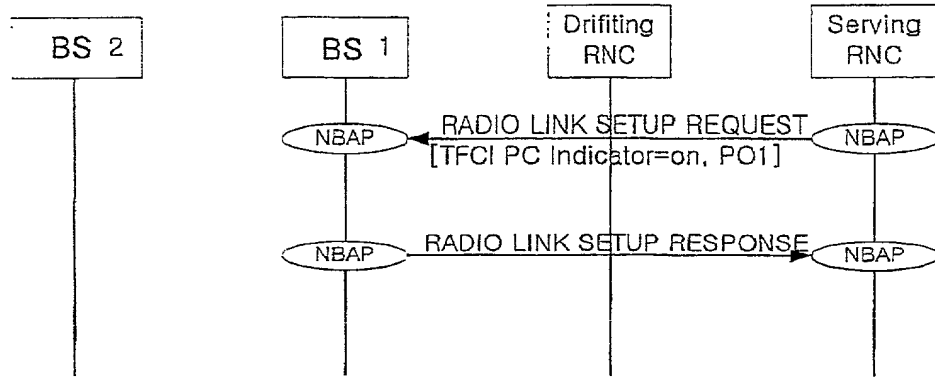


FIG.22B

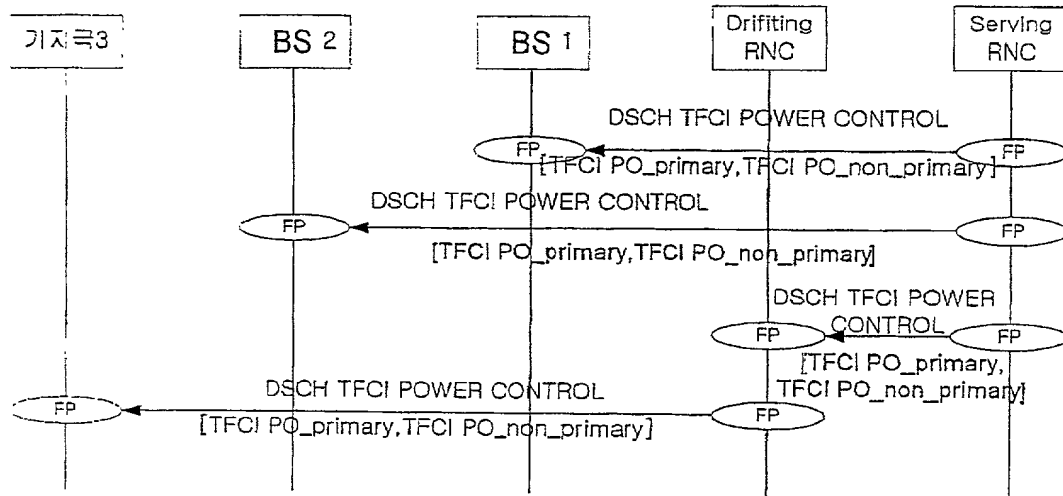
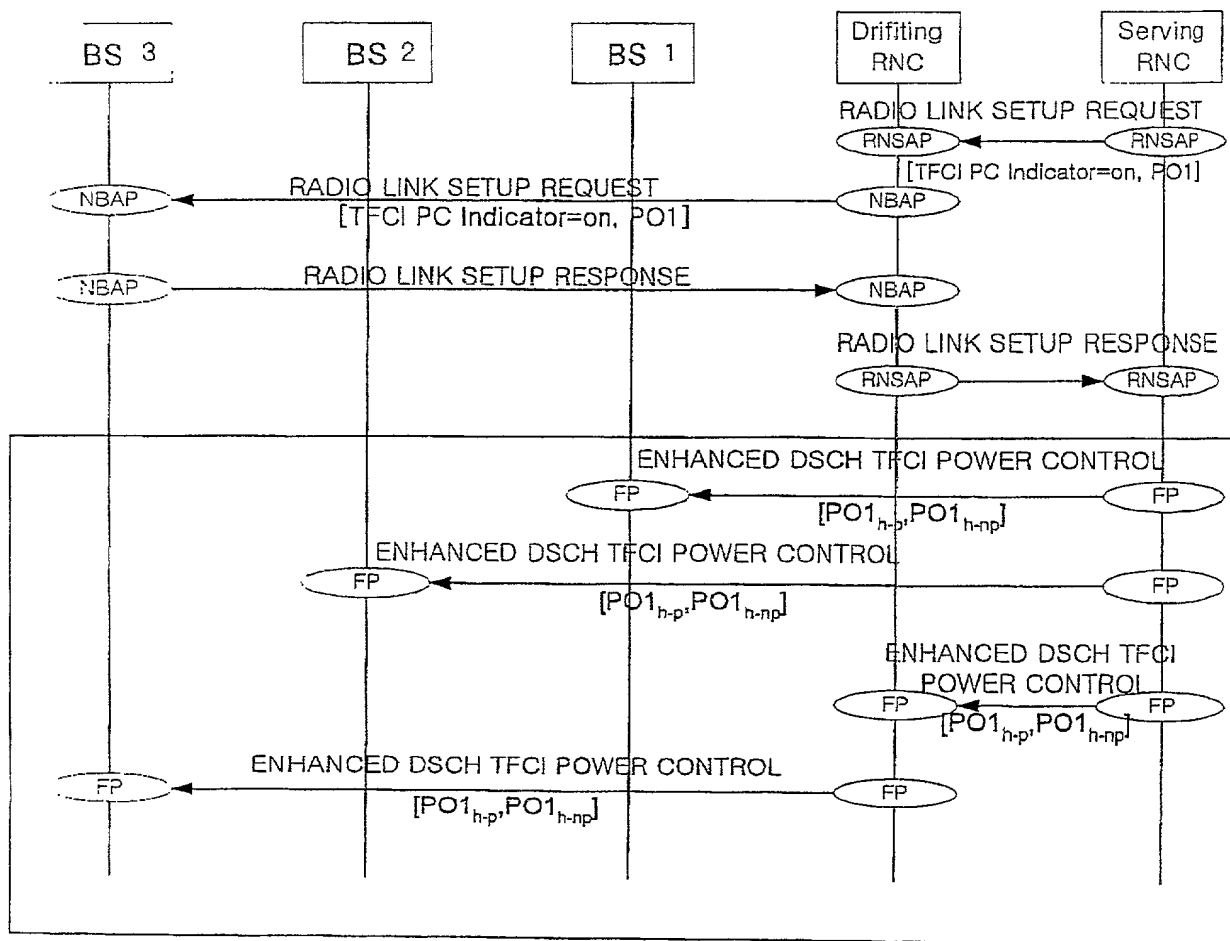


FIG.22C



099950-1101

FIG.22D

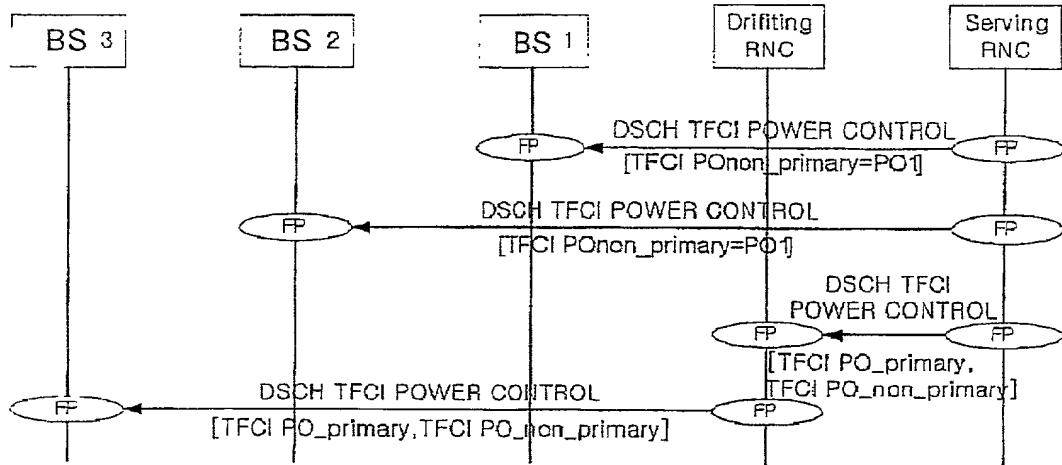


FIG.22E

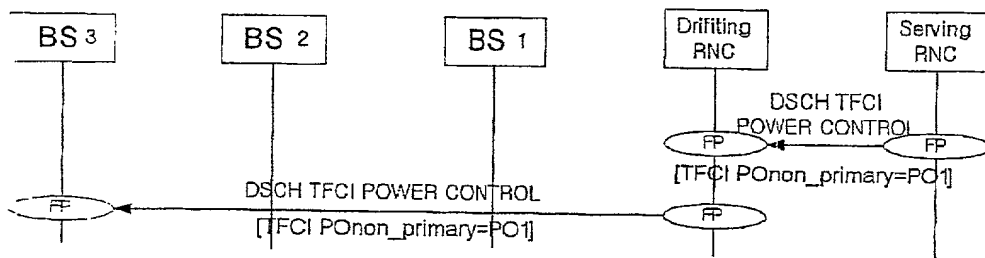


FIG.23A

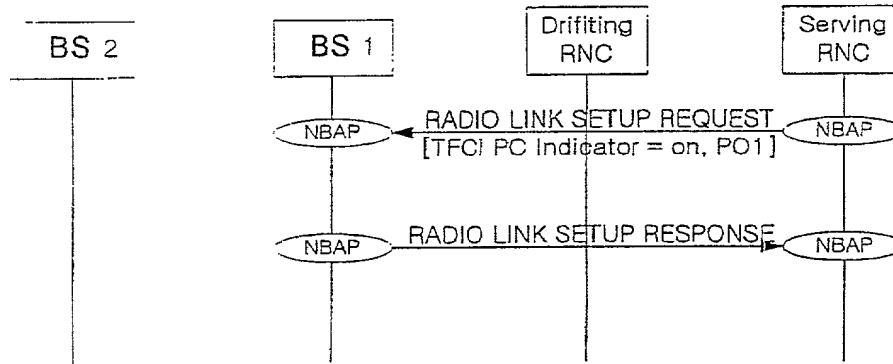


FIG.23B

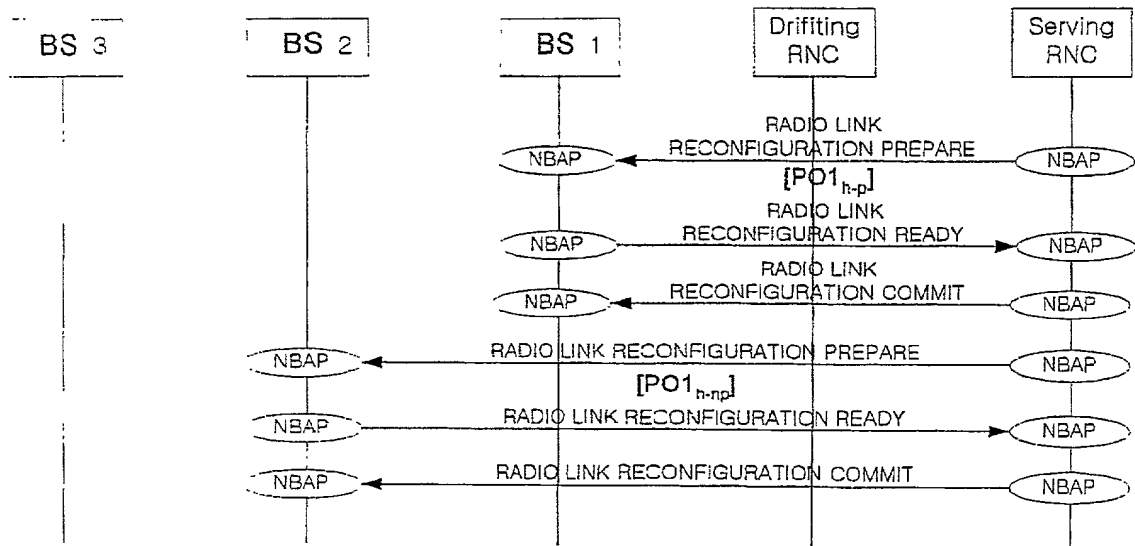


FIG.23C

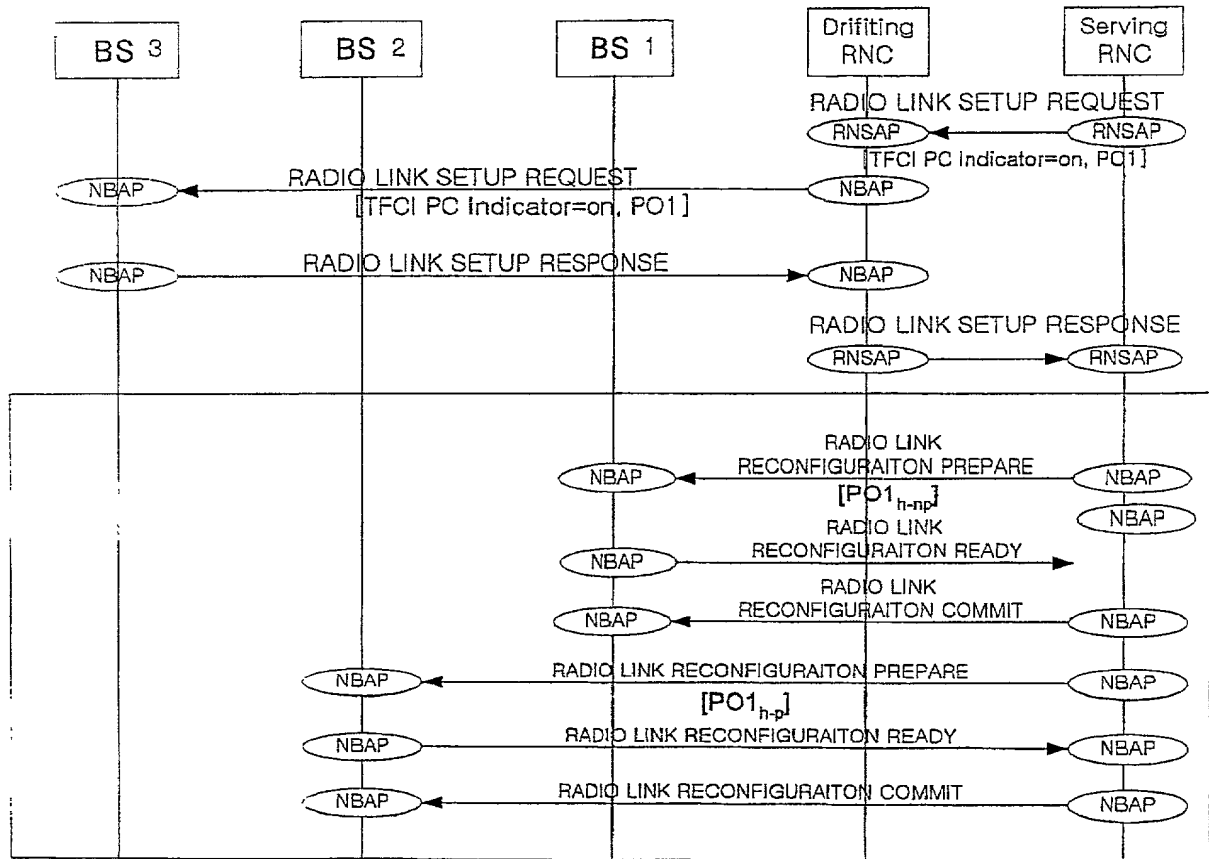


FIG.23D

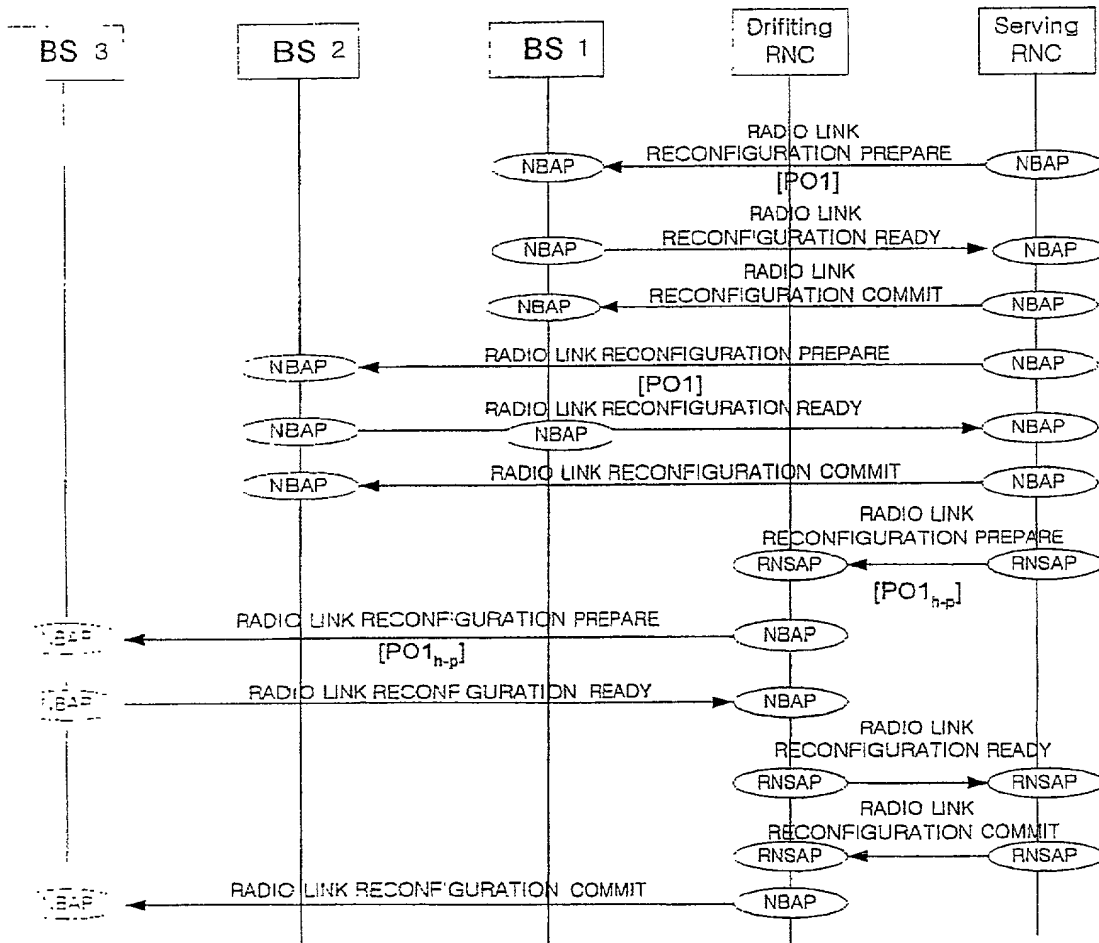


FIG.23E

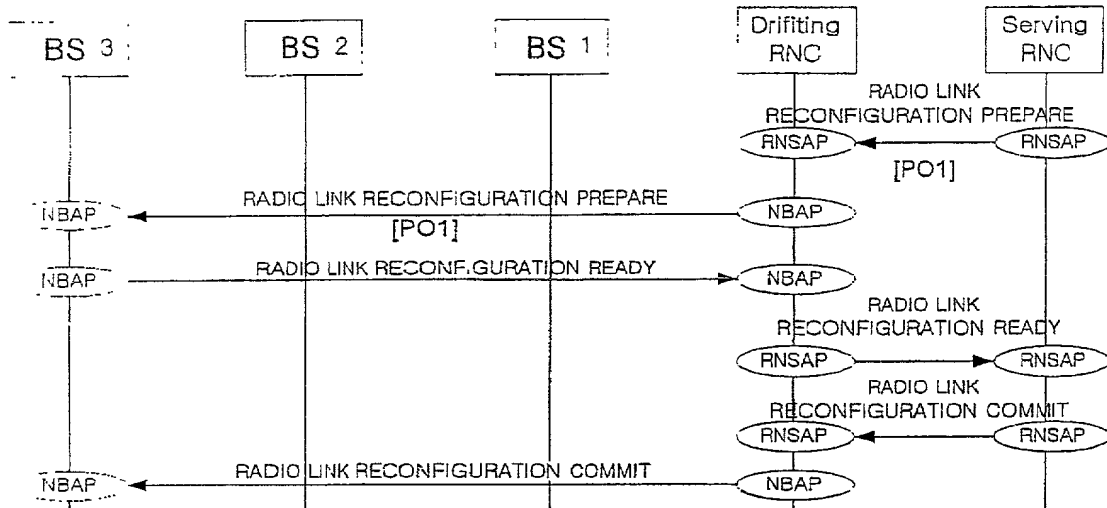


FIG.24

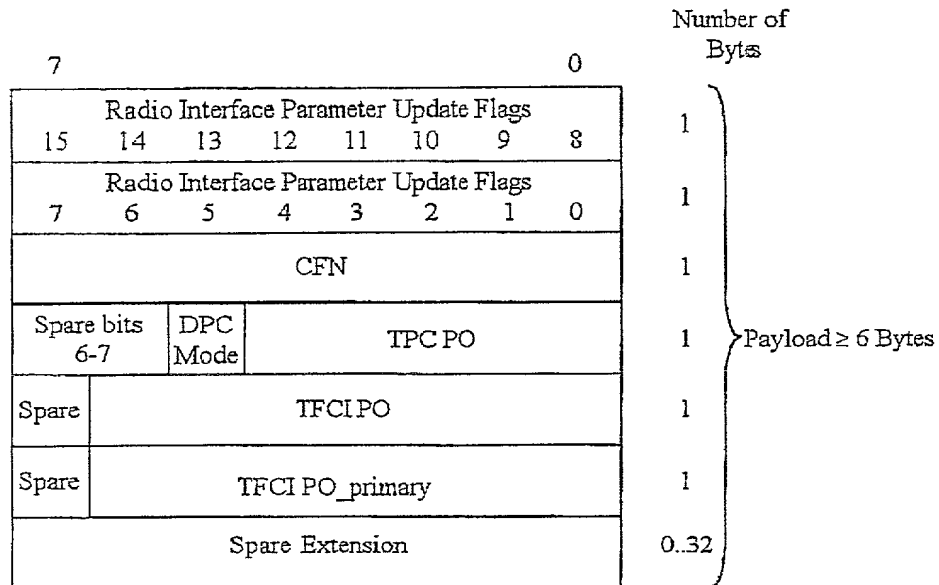


FIG.25

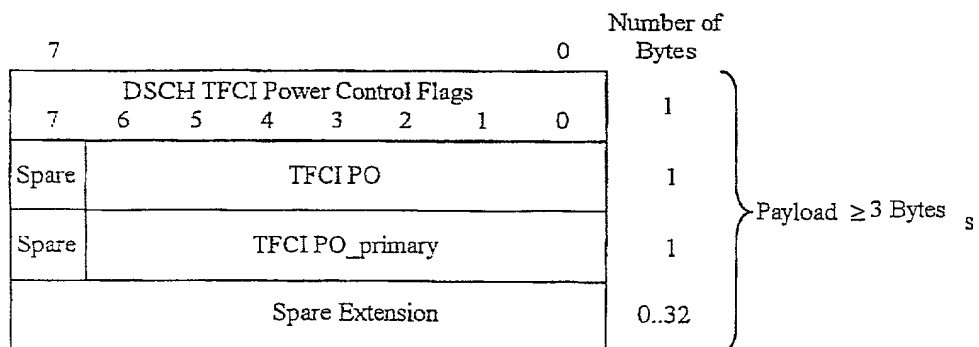


FIG.26A

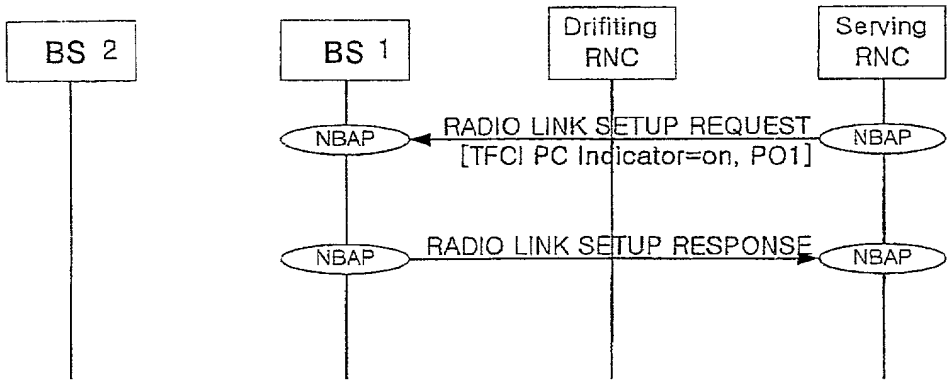


FIG.26B

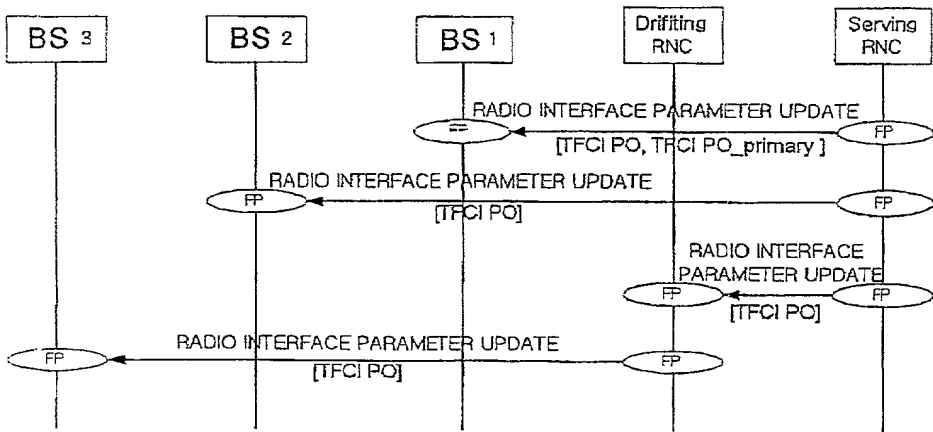


FIG.26C

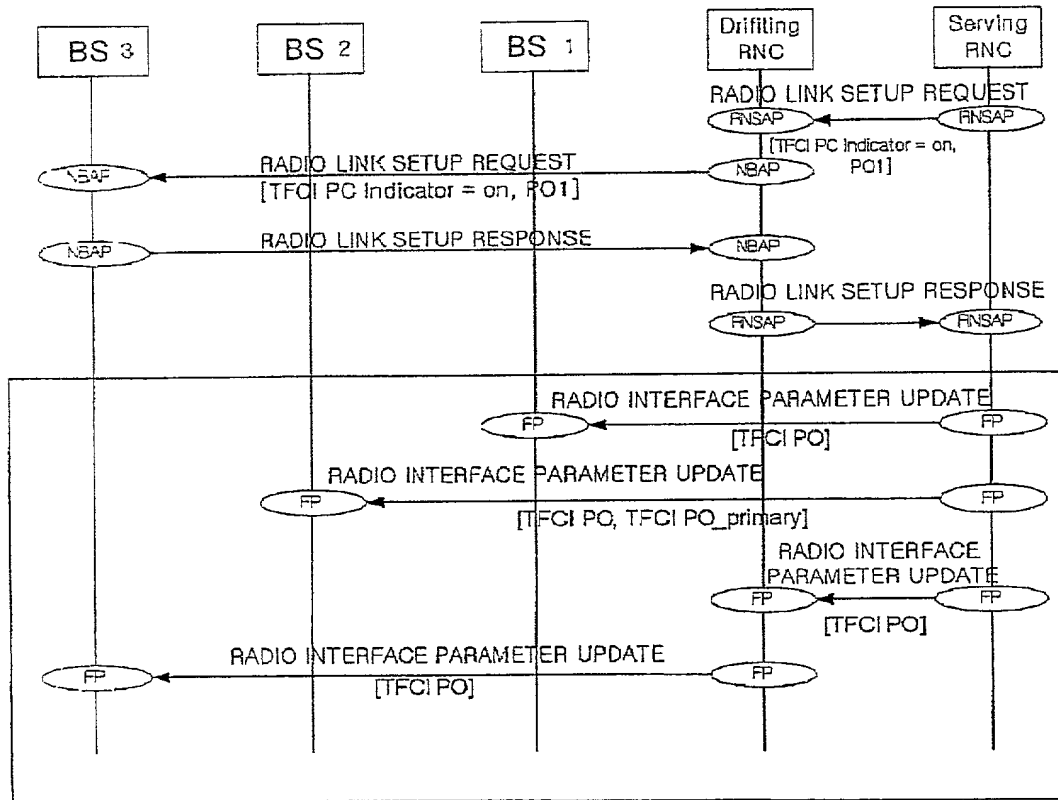


FIG.26D

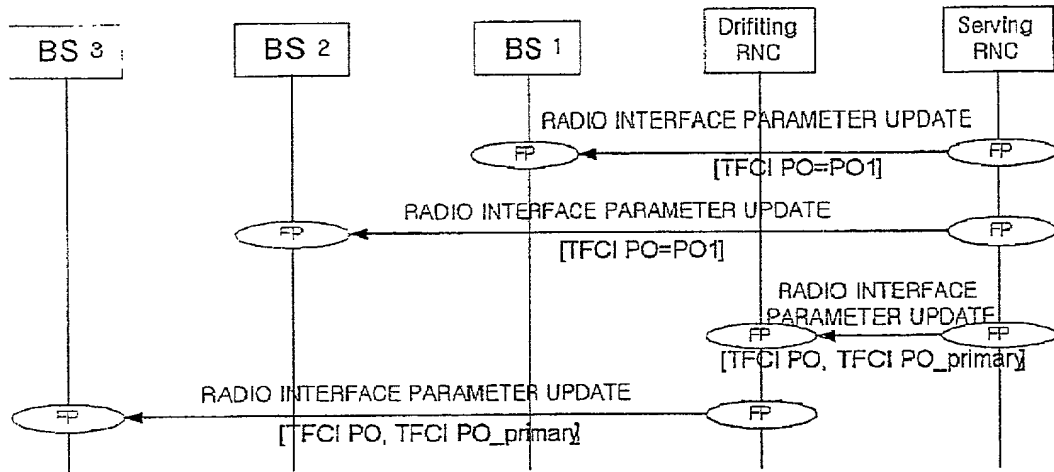


FIG.26E

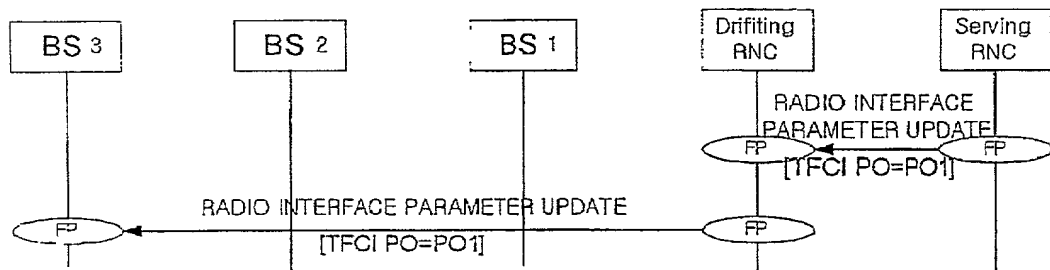


FIG.27A

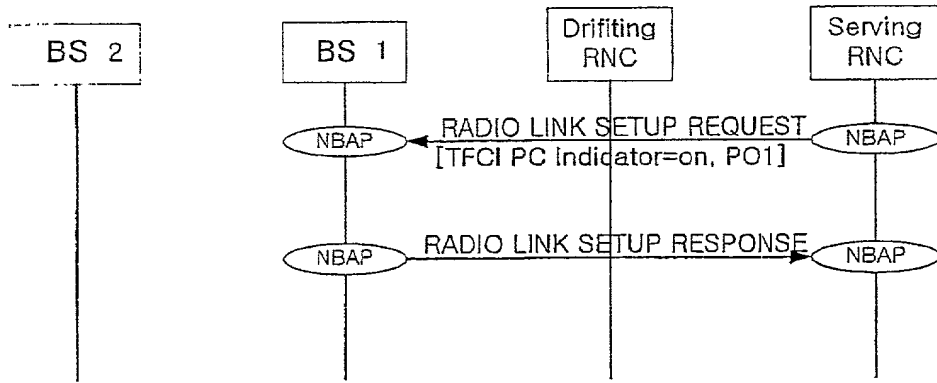


FIG.27B

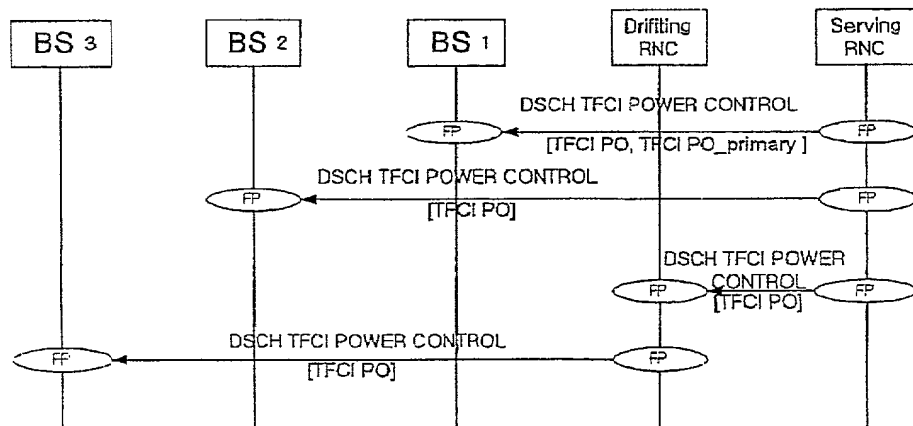


FIG.27C

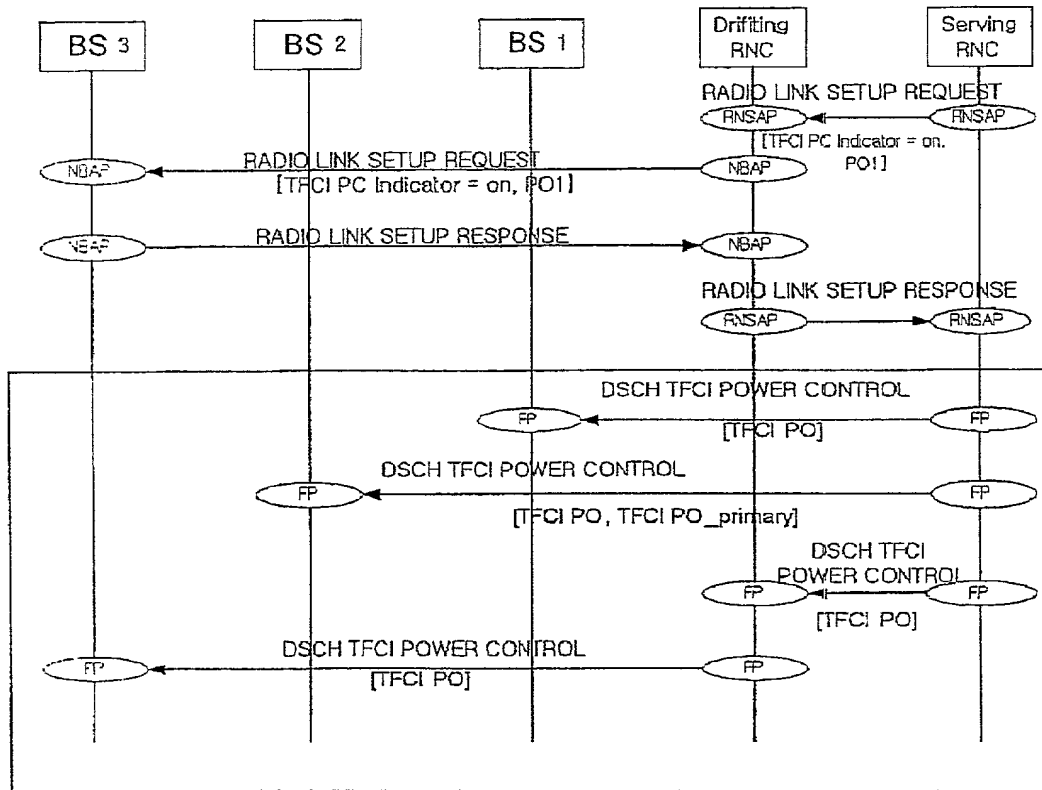


FIG.27D

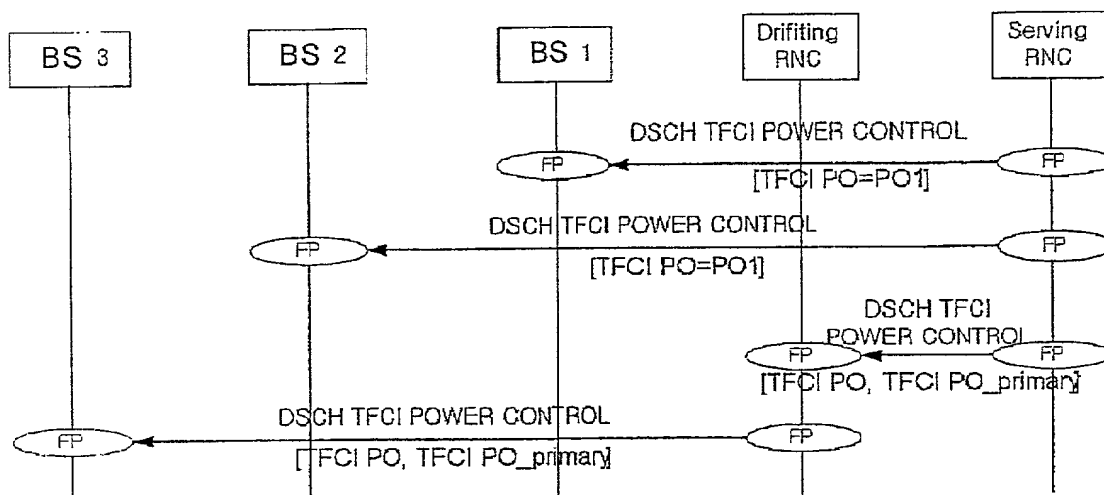


FIG.27E

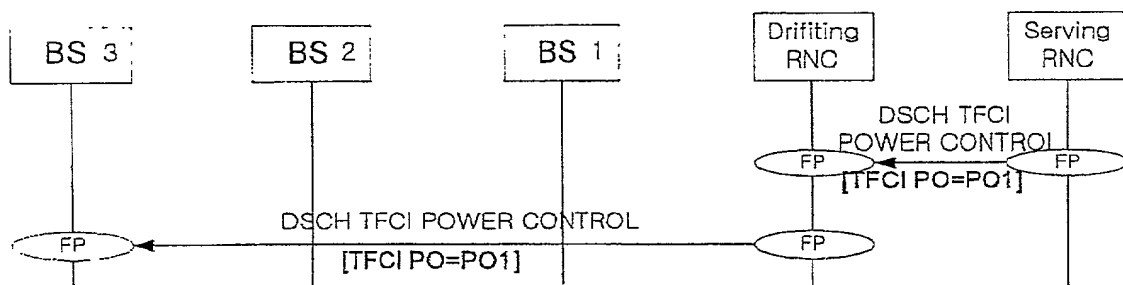


FIG.28A

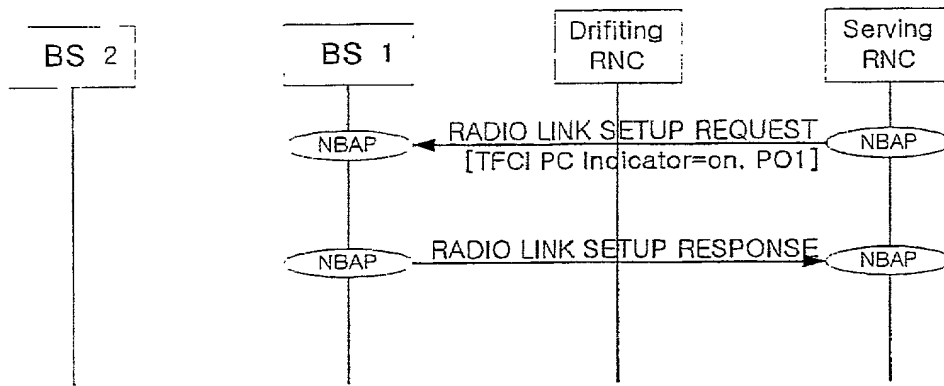


FIG.28B

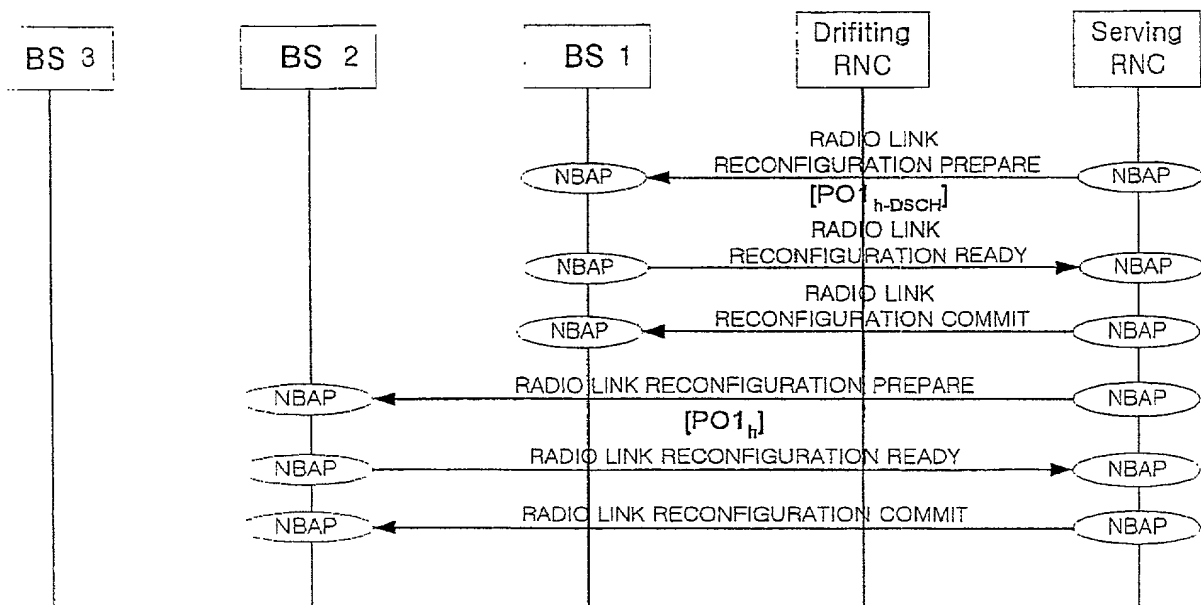


FIG.28C

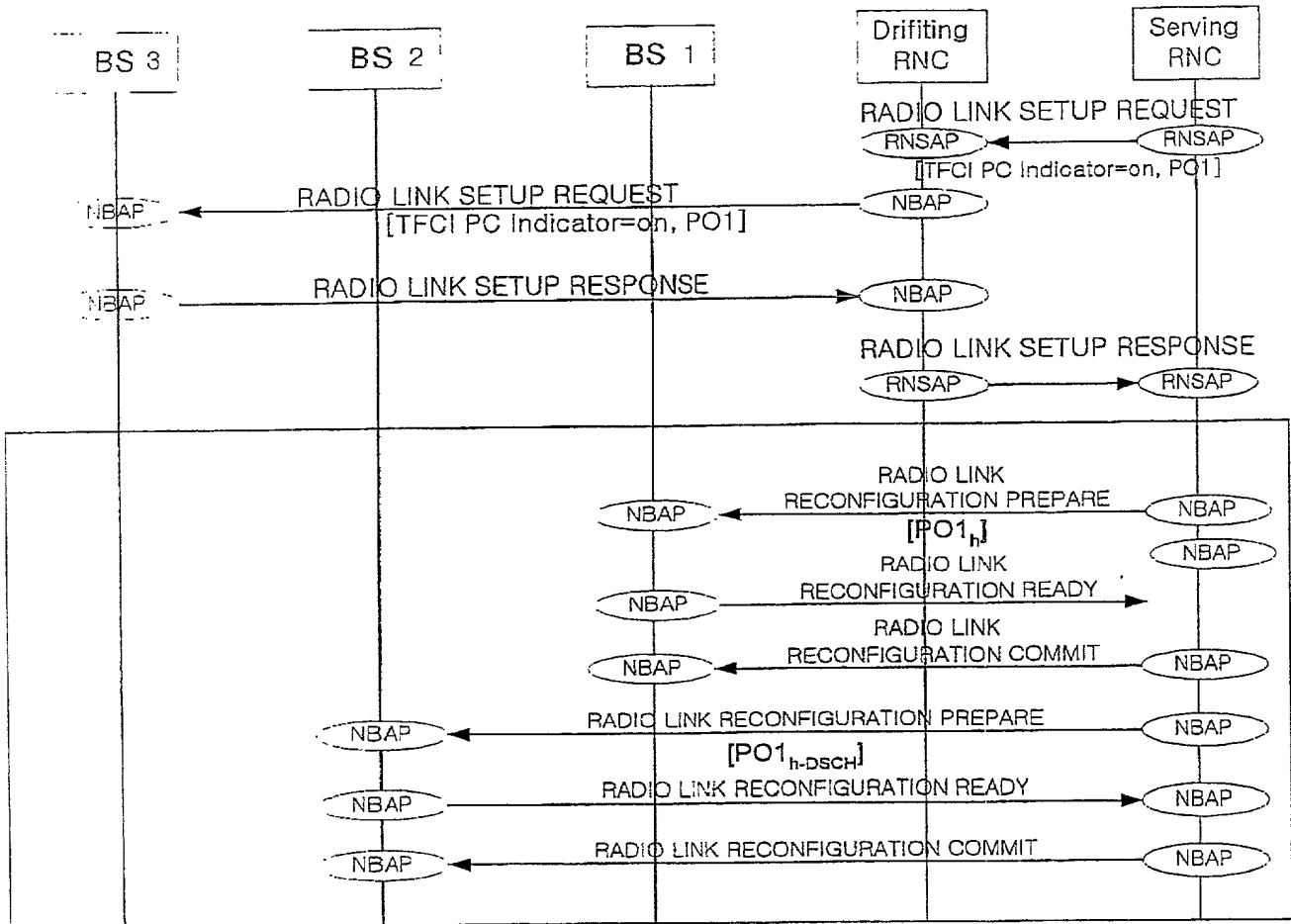


FIG.28E

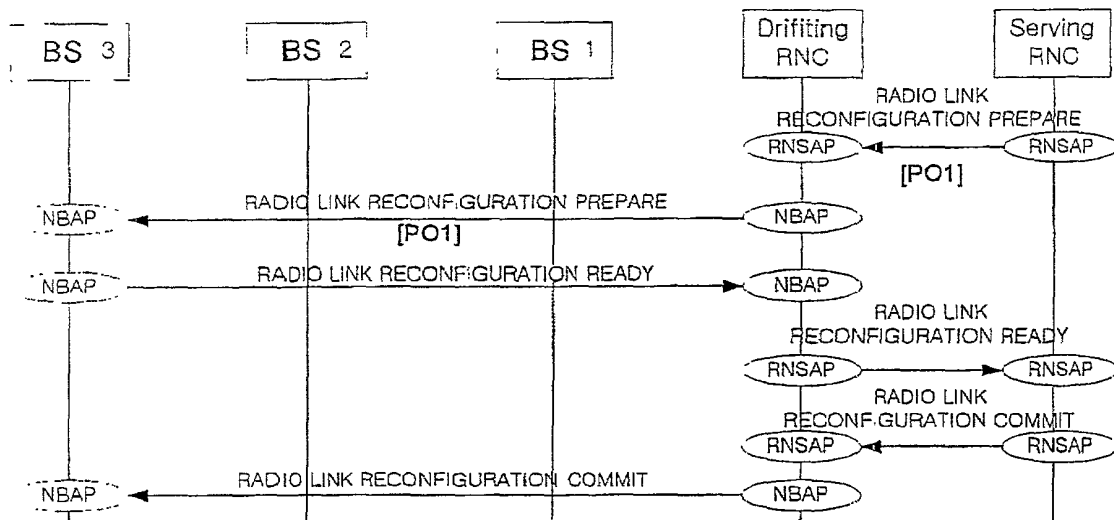


FIG.29

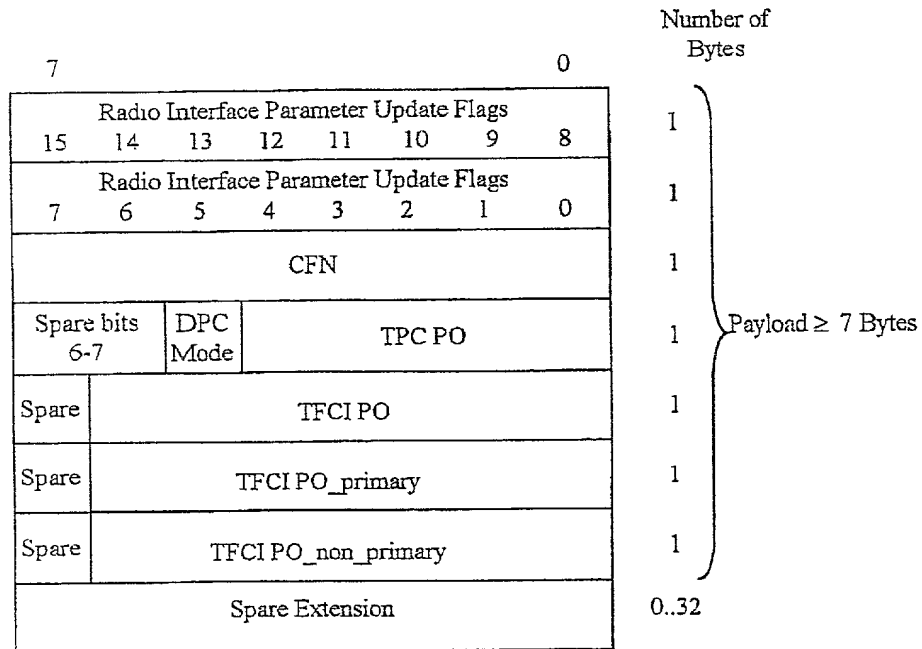


FIG.30

